Lancaster Farming

VOL. 27 No. 28 | Lancaster Farming, Saturday, May 8, 1982 | $7.50 per year

Block seeks total control of dairy support

BY DONNA TOMMELLEO

WASHINGTON, D.C. — Dairy farmers can expect no change in the long-standing $13.10 dairy support price as a result of U.S. Secretary of Agriculture John Block's announcement, Wednesday, that he is seeking legislation which will give him complete authority to set the milk price support level.

If enacted, Block said he would not adjust the support level until January 1, 1983. Without the legislation, USDA anticipates spending $1.94 billion during fiscal 1983 and up to $4 billion between fiscal 1983 and 1985. The legislation is expected to be introduced into Congress next week.

"We will monitor the situation until January 1. On that date we will make the adjustments up or down if they are needed," Block said. "At this time it does not appear we would have to make a reduction below $12 per hundredweight on January 1.

"This action will send an effective signal to the industry that production has to be cut," he added.

However, Block's "signal" triggered outrage from several groups including the National Milk Producers' Federation, dairy producers' lobbying voice in Washington and the National Farmers Organization, a collective bargaining group.

"We are opposed without reservation to giving any secretary of agriculture total discretionary authority to set price supports," explained NMPF spokeswoman Doni Dondero.

She said the NMPF fears that any person with total authority could be affected by heavy administration pressure and consequently set the price support at a "disastrous" level.

"Without minimum price assurance, farmers will live in total uncertainty," Dondero remarked.

The Secretary's emergency dairy plan includes eight provisions which do not need congressional approval. But the NMPF charged that the plan does not offer any incentive for farmers to reduce production.

Block, however, said recent figures show signs that dairy farmers are beginning to adjust voluntarily. March production was up only 1 percent over last year, compared to a 3 percent increase seen for the 12-months ending December 31, 1981.

"With this initiative coming from the producers themselves, combined with other features in our emergency plan, I believe we'll see some positive results by January 1," Block said.

NFO dairy department spokesman Lindsay Lieser said his organization proposed a plan during the Kansas City seminar which did offer an incentive to cull cows.

"Block wants to cull dairy farmers, not cows," Lieser charged.

The NMPF has indicated that they do find favor with a couple of Block's provisions. Increasing distribution of surplus dairy products in domestic feeding programs is a concept the NMPF has supported for a long time, remarked Dondero.

The emergency plan also would allow the Commodity Credit Corporation to donate more dairy products to the United States and to needy persons abroad. It proposes legislation which would

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State budget smiles on ag

HARRISBURG — Federal and state budgets have been drawing much attention this week as legislators worked furiously to come up with agreeable financial ledgers for the coming fiscal year.

Here in Pennsylvania, the fate of the budget actions met with a more favorable and final end than did the federal budget negotiations, which are still being debated in committees. With almost two months to spare, Governor Dick Thornburgh scrawled his name on the dotted line for the new state budget. With that, Pennsylvania's governmental agencies received their "spending-money" allowance for the next 12 months, beginning July 1.

The state's Department of Agriculture fared well in the final budget allocations, receiving a total of $19,910,000 for 1982-83. This figure is up $1,672,000 from last year's $18,238,000 total, about half of the Department's original budget request.

Out of the approved 1982-83 budget for agriculture, about $18 million will be needed to cover general operating expenses at the Department, such as salaries, benefits, office maintenance, etc. This year's general operations figure is up by about $1½ million over last year.

With the remaining dollars, the Department of Agriculture will be carrying out its various programs, such as the brucellosis vaccine program. This important disease-prevention service has received a budget line of $150,000, up $1,000 from last year, and will help finance inoculations at $1 a head.

Another area of the Department's budget that has seen a slight increase in funding is research and promotion. The state will have an additional $20,000 to spend in promoting agricultural products and on research, such as stray voltage, with the $220,000 budget approved for next year.

And, farmers who have to depopulate herds due to brucellosis, or who lose livestock due to dog attacks will have a larger reimbursement "kitty" at the state level, while federal funds continue to be cut back. The Department's animal indemnity budget has been increased to $275,000, up from last year's $198,000. But even with this increase Secretary Penrose Hallowell pointed out "we won't pick up all that we're losing with federal indemnity down."

In a slightly related program, reimbursement of kennel construction has received $55,000 this year. Moneys in this fund are used to finance municipal or humane league dog kennels. These groups can receive a maximum of $15,000 from the Department; for each dollar they receive, they must spend two, according to a Department spokesman.

The farmer who participates in livestock and dairy shows at the

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Harding, Sollenberger sweep PSU Dairy Expo

BY DONNA TOMMELLEO

UNIVERSITY PARK — Books, papers and other academic assignments were put aside last Saturday as more than 90 Penn State students competed in the University's 57th Annual Dairy Exposition.

The all-day event culminated six weeks of clipping, scrubbing and halter-breaking. Later that evening, participants and guests were treated to a much deserved meal at the awards banquet held in the Penn State Sheraton.

One banquet table in particular was near collapse as trophy after trophy accumulated. At the base of the mountain of awards sat a third-year student named James Harding.

The Brookville native swept the Expo in all-around competition. Harding was the unanimous choice of judges Berneta Gable and Peter Witmer for All-Around Champion Showman and Fitter.

On his way to the top, the agriculture business major collected the titles of All-breed Champion Fitter and Showman and Holstein Champion Fitter and Showman.

In addition, Harding was honored for his hard work by the Pennsylvania Holstein Association and received one of two herdsman awards.

Gable and Witmer went with

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James Harding, senior, took all the marbles during the 57th Penn State Dairy Expo, last Saturday. The Penn State junior from Brookville bested more than 90 students and was named Grand Champion Showman and Fitter. Harding is flanked by show judges Berneta Snider Gable of New Enterprise and Peter Witmer from Willow Street. More winners inside on page A20.

Milk's the official 'refresher'

BY JOYCE BUPP
Staff Correspondent

HARRISBURG — It's official. Milk is now the "real" drink of Pennsylvania.

Sporting a red and white "Real Seal" on his lapel and flanked by representatives of the state's dairy industry, Governor Thornburgh on Tuesday signed into law H.B. 1351, which proclaims that "Milk is hereby selected, designated and adopted as the official beverage of the Commonwealth of Pennsylvania."

Milk now joins the white-tailed deer, ruffed grouse, Great Dane, mountain laurel, firefly, hemlock and the phrase, "Keystone State," as official symbols of the Commonwealth.

Wedged between other signings of library and banking bills, the "milk bill" ceremony played to a crowd of backers of the three new laws who jammed into the ornate governor's executive offices on the second floor of te Capitol building

Charlene Rohrer, Pennsylvania's dairy princess, pinned a "Real Seal" pin on the Governor's dark suit and presented him with a "Milk Is My Bag" tote imprinted with a cartoon cow

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Livestock market and auction news

Lancaster Market

Monday, May 3
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	873	93	573	230
Last Monday	1196	106	1049	173
Last Year	1025	75	740	116
Monday's Auction	930	92	548	282
Last Monday's Auction	1289	111	1010	169

CATTLE: Compared to last Wednesday slaughter steers 1.00 to mostly 2.00 higher, instances 2.50 higher; slaughter heifers firm to 1.00 higher; cows firm, instances 1.00 higher; bullocks fully steady; bulls steady to 1.00 lower. Supply included 68% slaughter steers, 11% heifers, 8% cows, and 13% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1400 lb. 73.00-75.75, around 15 head 1360-1485 lb. 76.35-77.10; Good and Choice 1-2 1150-1325 lb. 71.50-73.50; Choice 2-4 1050-1350 lb. 68.75-72.50; high Good and low Choice 2-3 975-1350 lb. 66.00-69.00; Good 2-3 61.50-67.50; Good and Choice 1175-1450 lb. Holsteins 62.25-65.50, few Choice 66.00-67.50; Standard 1-2 55.50-62.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 63.75-68.25, few yield grade 2 68.35-73.75; Good 2-3 875-1075 lb. 56.50-63.25.

COWS: Utility and Commercial 1-3 42.00-44.50, few 44.50-45.50, couple 46.00-47.00; Cutter 1-2 41.50-43.50; Canner and low Cutter 39.00-41.00.

BULLOCKS: Choice 1000-1350 lb. 59.00-62.00; Good 1000-1250 lb. 56.00-59.00.

BULLS: Yield grade 1 1350-1900 lb. 52.50-55.50, few 55.50-59.50, couple 61.25-62.25; yield grade 2 1000-1450 lb. 49.00-52.75, few 47.75-49.00.

VEAL CALVES: Vealers mostly steady, few sales Prime special fed firm to 5.00 higher.

VEALERS: Few Prime special fed 250-350 lb. 125.00-130.00; Choice 150-300 lb. 95.00-105.00, few 105.00-115.00; high Good and low Choice 150-300 lb. 80.00-95.00, 115-150 lb. 60.00-80.00, 80-115 lb. 50.00-60.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 85.00-90.00.

SHEEP: Spring lambs 2.00-4.00 higher, slaughter ewes firm to 5.00 higher

SPRING LAMBS. Choice 75-110 lb. 80.00-82.00 few 82.00-86.00, 35-40 lbs. 110.00-127.00.

WOOLED LAMBS: Few Good 60-85 lb. 58.00-65.00.

SLAUGHTER EWES Utility and Good 20.00-30.00, few 30.00-37.00.

Vintage Auction

Tuesday, May 4
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1115	563	28	12
Last Tuesday	1329	636	29	
Last Year	759	433	33	

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher; slaughter heifers 1.00-1.50 higher; cows firm to mostly 1.00 higher; bullocks steady; bulls weak to 1.00 lower. Supply included 68% slaughter steers, 4% slaughter heifers, 22% cows, and 6% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1200 lb., few 1450-1560 lb. 73.75-77.60, around 25 head 77.75-78.60 Good and Choice 1-2 1075-1450 lb. 74.00-77.00, few 77.25-78.60; Choice 2-4 1050-1375 lb. 69.50-73.00, several 73.25-73.85; high Good and low Choice 2-3 67.00-70.00; Good 2-3 64.00-67.50; Good and Choice 1250-1480 lb. Holsteins 61.25-63.25; Standard 1-2 56.00-61.00.

SLAUGHTER HEIFERS: Choice 2-3 870-1050 lb. 66.00-69.00.

COWS: Utility and Commercial 1-3 44.00-47.00, few 47.25-49.00; Cutter 1-2 43.00-45.50, few 46.00-47.50; Canner and low Cutter 38.00-42.50.

BULLOCKS: Few Good and Choice 1150-1350 lb. 55.50-58.50, few 59.00-60.00.

BULLS: Yield grade 1 1200-1800 lb. 50.50-52.50, couple 52.50-53.50; yield grade 2 1000-1350 lb. 48.50-50.60.

VEAL CALVES: Vealers firm to 5.00 higher, instances 10.00 higher on Choice. Supply included 430 in graded sale of which 78% sold to return to farm.

VEALERS: Few Choice 160-250 lb. 97.00-104.00; high Good and low Choice 1400-250 lb. 77.00-94.00, 120-140 lb 67.00-80.00, 80-110 lb 58.00-67.00, few 70-80 lb. 52.00-57.00.

RETURNED TO FARM: 64 head 90-120 lb. Holstein heifers 94.00-96.00; 11 head 70-85 lb. 64.00-74.00 and 16 head small frame 90-105 lb. 81.00-87.00. 136 head 100-125 lb. Holstein bulls 89.00-96.00; 37 head 90-95 lb. 83.00-85.00; 58 head small frame 100-115 lb. 78.00-80.00, and 21 head 90-95 lb. 70.00.

SHEEP: Supply mainly Utility and Good slaughter ewes, fully steady.

SLAUGHTER EWES: Utility and Good 19.00-33.00, around 10 head 50-65 lb. sold to return to farm at 37.00-41.00.

GOATS: All goats sold by the head, mainly 33.00-42.00.

Lancaster Auction

Wednesday, May 5
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	362	20	743	9
Last Wednesday	440	26	918	25
Last Year	613	36	906	1
Wednesday's Auction	304	21	774	9
Last Wednesday's Auction	420	27	933	31

CATTLE: Compared to Monday small supply slaughter steers firm to 50 higher; insufficient volume heifers, cows or bulls for a market test. Supply included 80 per cent slaughter steers.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1135-1350 lb. 73.75-76.25, couple 76.60-77.10; Choice 2-4 1050-1325 lb. 69.75-73.25, few 73.25-74.10; high Good and low Choice 2-3 67.50-69.75; few Good 2-3 62.50-67.00; few Good and Choice 1250-1450 lb. Holsteins 65.60-66.60.

SLAUGHTER HEIFERS: Few Choice 2 1230-1390 lb. 67.25-72.25.

COWS: Utility and Commercial 1-3 44.00-45.75; Cutter 1-2 40.50-44.75; Canner and low Cutter 37.75-40.50.

BULLOCKS: Couple Choice 1200-1350 lb. 58.60-61.00.

BULLS: Few yield grade 1 1560-1980 lb. 54.00-56.25; couple yield grade 2 1400-1585 lb. 50.25-50.85 and couple 1965-2375 lb. 47.60-49.85.

VEAL CALVES: Insufficient volume for a market test.

SHEEP: No market test.

New Holland Livestock Auction

Thursday May 6, 1982

CATTLE: 1483. Compared to last Thursday slaughter steers 3.00-4.00 higher; slaughter heifers firm to 1.00 higher; cows 3.00-4.00 higher; bullocks steady; bulls mostly steady. Supply included 59 percent slaughter steers, 5 percent slaughter heifers, 18 percent cows, 12 percent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1180-1425 lb. 75.00-78.50, around 60 head 78.75-79.85, eight head 80.25-80.35; several Choice and Prime 2-3 1100-1200 lb. 74.50-78.25; Choice 2-4 1025-1300 lb. 70.50-74.75; high Good and low Choice 2-3 67.00-70.50; Good 2-3 64.50-67.25; Good and Choice 1200-1450 lb. Holsteins 64.50-67.50, couple 68.00-69.00; Standard 1-2 58.50-63.25.

SLAUGHTER HEIFERS: Few Choice 2 1050-1125 lb. 71.00-73.25; Choice 2-3 950-1150 lb. 64.00-68.50; few Good 2-3 59.00-63.00.

COWS: Utility and Commercial 1-3 46.75-50.00, several 50.00-51.35, couple 52.00-53.50; Commercial 3-4 44.25-48.50; Cutter 1-2 44.25-48.50, several 49.00-50.85; Canner and low Cuter 41.00-45.00.

BULLOCKS: Choice 1050-1350 lb. 59.00-62.50, couple 63.00-66.25; Good 1000-1275 lb. 54.00-58.50.

BULLS: Yield grade 1 1400-2000 lb. 51.75-54.00, few 54.00-56.60; yield grade 2 1000-1350 lb. 48.00-51.75.

VEAL CALVES. 384 Vealers 3.00-5.00 higher. Demand good for calves to return to farm.

VEALERS: Choice 160-280 lb. 94.00-103.00, few 103.00-106.00; high Good and Low Choice 140-285 lb. 75.00-90.00, 80-115 lb. 60.00-69.00, 65-80 lb. 52.00-62.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 80.00-110.00, few 110.00-122.00, couple 2 125.00-130.00; Bulk 90-115 lb. Holstein heifers 90.00-106.00.

SHEEP: 68. Slaughter lambs mostly steady; slaughter ewes steady.

SPRING LAMBS: Few Choice 25-45 lb. 107.00-117.00, several 50-60 lb. 92.00-99.00.

WOOLED LAMBS: Choice 85-105 lb. 69.00-78.00, couple 78.00-81.00.

SLAUGHTER EWES: Utility and Good 21.00-28.00.

GOATS: All goats sold by the head, mainly 27.00-39.00.

Lancaster Weekly

Friday, May 7

	Cattle	Calves
This Week	4100	1060
Last Week	5089	1160
Last Year	4324	940

CATTLE: Slaughter steers higher throughout the week with Thursday's sales 3.00-4.00 higher; slaughter heifers firm to 1.00 higher; cows closed 3.00-4.00 higher; bullocks steady; bulls steady to 1.00 lower. Supply included 61 per cent slaughter steers, 6 per cent slaughter heifers, 15 per cent cows, 9 per cent bulls, balance feeders, many held for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lb. 74.50-78.50, around 60 head 78.75-79.85, 8 head 80.25-80.35; Good and Choice 1-2 1100-1450 lbs. 74.00-77.50, few 77.50-79.50; Choice 2-4 1025-1300 lbs. 69.50-74.25, high Good and low Choice 2-3 67.00-70.50, Good 2-3 64.50-67.25; Good and Choice 1175-1425 lbs. holsteins 63.50-67.50, couple 68.00-69.00, Standard 1-2 58.50-63.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 63.75-68.50, few Choice Grade 2 68.50-73.25; Good 2-3 950-1150 lbs. 56.50-63.00.

COWS: Utility and Commercial 1-3 closed at 46.75-50.00, several 50.00-52.00, Commercial 3-4 44.25-48.50, Cutter 1-2 44.00-48.50, several 49.00-50.85, Canner and low Cutter 40.00-45.00.

BULLOCKS: Choice 1000-1350 lbs. 59.00-62.50, couple 63.00-66.25, Good 1000-1275 lbs. 54.00-59.00.

BULLS: Yield Grade 1 1350-2000 lbs. 51.75-55.50, few 55.50-59.50, couple 61.25-62.25; Yield Grade 2 1000-1450 lbs. 48.00-51.75.

VEAL CALVES: Vealers 3.00-5.00 higher. Demand good for calves returned to farm.

VEALERS: Few Prime special fed 250-350 lbs. 125.00-130.00;

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Hog Markets

Lancaster Hogs

Lancaster Stockyards
Monday, May 3
Report supplied by USDA

HOGS: Barrows and gilts 2 00-2.50 higher; sows mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lbs. 58.75-59.60, few 59.75-60.00; US 1 210-245 lbs. 60.00-60.75; US 1-3 220-270 lbs. 57.50-58.50.

SOWS: US 1-3 300-450 lbs. 51.50-52.50; 450-650 lbs. 53.50-54.50, few 54.50-54.85.

Tuesday, May 4
Report supplied by USDA

Today	280
Last Tuesday	547

TREND: Compared to Monday barrows and gilts steady to weak, instances 25 lower.

BARROWS AND GILTS: US 1-2 210-245 lbs. 58.75-59.60; US 1 210-250 lbs. 60.00-60.50; US 1-3 200-270 lbs. 58.00-58.75.

Wednesday, May 5

HOGS: Compared to Tuesday barrows and gilts 50-75 higher.

BARROWS AND GILTS: US 1-2 205-245 lbs. 59.60-60.25; US 1 205-245 lbs. 60.35-61.00; US 1-3 200-270 lbs. 58.85-59.60.

Indianapolis Hogs

Thursday, May 6

HOGS: 1000 - Barrows & gilts active, uneven, opened mostly 50-1.00 lower, few sales only weak to 50 off. US 1-2 215-260 lbs. 57.50; US 1-3 couple lots 215-230 lbs. 57.50; US 2-3 lot 280 lbs. 57.00.

SOWS: Active, steady-1.00 lower in limited test. (7%). US 1-3 lots 400 lbs. 52.00; lot 485 lbs. 55.00; US Med. Couple Lots 300-370 lbs. 50.00-50.50.

BOARS: Under 300 lbs. 48.50; over 300 lbs. scarce.

Lancaster Feeder Pigs

Tuesday, May 4
Report supplied by USDA

Today	686
Last Tuesday	1005
Last Year	1159

TREND: Compared to last Tuesday feeder pigs mostly steady, instances 5.00-8,00 higher on 200 head Reputation US 1-2 40-50 lb. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 90 head 30-39 lbs. 137.00-149.00; 137 head 40-49 lbs. 132.50-146.00, Reputation 181 head 40-46 lbs. 148.00-152.00; 51 head 50-59 lbs. 114.00-131.00; 22 head 64-69 lbs. 96.00-101.00; 12 head 72 lbs. 93.00.

US 2: 15 head 45-46 lbs. 124.00-129.00; 19 head 57-59 lbs. 105.00-107.50.

US 2-3: 10 head 25-26 lbs. 147.00-154.00; 17 head 30-39 lbs. 131.00-143.00; 37 head 44-49 lbs. 119.00-133.00.

New Holland Hogs

Monday, May 3
Report supplied by USDA

Today	1135
Last Monday	1528
Last Year	1183

TREND: Compared to last Monday, barrows and gilts 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 57.25-57.25, Several late 58.00-58.50; US 1 210-250 lbs. 59.00-60.00; US 1-3 200-265 lbs. 56.50-57.25.

Vintage Hogs

Saturday, May 1
Report supplied by auction

U.S. 1 & 2 210-235 lbs. 56.50-58.00; U.S. 2 & 3 200-245 lbs. 55.00-56.50; Sows 300-500 lbs. 49.00-51.00; Boars 200-300 lbs. 50.00-52.00.

Wednesday, May 5

U.S. 1 & 2 210-235 lbs. 58.50-60.25; U.S. 2 & 3 200-245 lbs. 57.00-58.50; Sows 300-500 lbs. 49.00-51.75; Boars 200-300 lbs. 45.00-50.25.

St. Louis Hogs

Thursday, May 6
Report supplied by USDA

HOGS: 3500 - Barrows & gilts active, steady-50 higher, advance on wts. under 260#. US 1-2 210-250 lbs. 57.50-57.75; US 1-3 210-260 lbs. 57.00-57.50; US 2-3 250-270 lbs. 55.50-57.00; 270-290 lbs. 54.50-55.50.

SOWS: Steady-50 higher, advance on 300-500 lb. (9%). US 1-3 300-450 lbs. 52.00-52.50; 450-500 lbs. 53.50; Over 500 lbs. 56.50-58.50.

BOARS: Over 300 lbs. 49.00-49.50; 200-300 lbs. 50.00-51.00.

Peoria Hogs

Thursday, May 6
Report supplied by USDA

HOGS: 3000 (Currently 600 short) - Barrows & gilts moderate, opening weak to 25, instances 50 lower. US 1-2 200-240 lbs. Mostly 57.00-57.25, 75 head 57.50; US 1-3 200-250 lbs. 56.00-57.00.

SOWS: Under 500 lbs. steady-50 higher, over 500 lbs. weak-1.00 lower. (21%). US 1-3 350-450 lbs. 52.00-52.50; 450-500 lbs. 53.00-53.50; 500-650 lbs. 55.00-56.50, small lot 57.00.

Chambersburg Auction

Chambersburg, Pa.
Thursday, May 6
Report supplied by PDA

CATTLE: 423. Compared with last week's market: Slaughter steers 2.00-4.25 higher; Sl. cows .50-1.50 higher. Sl. steers: few High Choice & Prime 74.85-79.60, few 1050-1400 lbs. 70.00-73.85, Good 61.50-68.75; Standard 55.25-62.00; Sl. heifers: Choice 66.00-70.00; Good 60.00-64.75. Sl. cows: Utility & Commercial 42.00-47.25; Cutters 41.50-44.75; Canner & L. Cutter 38.00-42.00; Shells down to 34.50. Sl. bulls: Yield Grade No. 1 & 2 980-2080 lbs. 50.50-55.75.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 300-550 lbs. 49.00-57.00.

CALVES: 386. Vealers mostly 8.00-12.00 higher. Choice 78.00-100.00; Good 60.00-75.00; Standard & Good 70-105 lbs. 65.00-72.00; Utility 50-90 lbs. 45.00-65.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 71.00-101.00; Hol. Heifers 75-150 lbs. 68.00-105.00.

HOGS: 84. Barrows and gilts 1.50 higher. US No. 1-3 210-230 lbs. 57.00-57.50; US No. 1-3 250-475 lbs. 49.50-55.75. Few Boars 45.10-46.75.

FEEDER PIGS 32. Few No. 1-3 20-25 lbs. 22.00-24.00 per head; One lot 60 lbs. 46.50 per head.

GOATS: 14. 26.00-53.00.

New Holland Feeder Pigs

Wednesday, May 5
Report supplied by USDA
Feeder Pigs

Today	540
Last Wednesday	918
Last Year	970

TREND: Compared to last Wednesday feeder pigs steady to firm, although few sales weights under 30 lbs. 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 17 head 28 lbs. 152.00; 109 head 30-39 lbs. 143.00-150.00; 139 head 40-49 lbs. 124.00-142.00; 39 head 53-58 lbs. 109.00-150.00; 11 head 62 lbs. 110.00; 9 head 77 lbs. 104.00.

US 2-3: 28 head 22-29 lbs. 146.00-150.00; 39 head 30-32 lbs. 140.00-144.00; 49 head 40-45 lbs. 128.00-130.00; 21 head 52-58 lbs. 106.00-112.00.

U.S. Inspected Livestock Slaughter

Thursday, May 6
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	495,000	37,000	1,256,000	89,000
Last Week	485,000	36,000	1,301,000	89,000
Last Year	460,000	27,000	1,392,000	77,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday May 6)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.71¾	3.48¾	6.51¾	190.20
July	2.81¼	3.63¾	6.60¼	189.80
Oct.				191.90
Nov.			6.65½	
Dec.	2.85¼	4.00		

Trend - Corn is lower, Wheat is lower Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday May 6)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
June	71.45	60.37	
July		61.50	
Aug.	66.60		
Oct.	64.50	58.27	
Nov.			7.86

Trend - Cattle are higher, Hogs are higher.. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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NEXT FEEDER PIG SALE
Tuesday, May 11 at 1:00 P.M.

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Lancaster Stockyards
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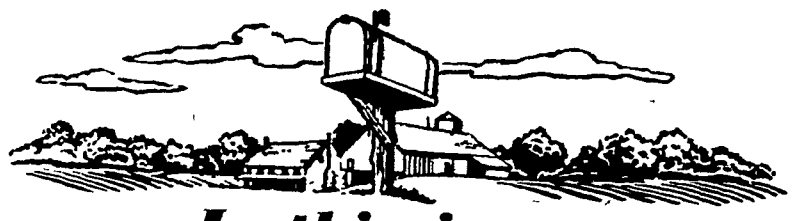

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Poultry Markets

Weekly New York Egg Market

From Friday, Apr. 30 to May 7

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	74	74	74	73	72
Ex Large	70	70	70	68	67
Large	68	68	68	66	64
Mediums	60	60	60	58	56
Pullets	51	51	51	49	47
BROWN					
Jumbo	92	92	92	91	91
Ex Large	80	80	80	79	79
Large	80	80	80	78	77
Mediums	70	70	70	70	69
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	61	61	61	59	57
Checks	35	35	35	35	34

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N. E. Weekly Shell Egg Report

Tuesday, May 4
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	81-92	79-87	72-77	51-58
Mostly	83-90	81-85	74-75	53-56
N. HAMP.	76-82	74-80	67-73	46-52
Mostly	78-81	76-79	64-72	48-51
R.I.	85-86	83-84	72-73	55-56
VERMONT	83-92	81-90	74-82	–
Mostly	85-86	83-84	75-76	–
MAINE	83-84	81-82	74-75	53-54

X Includes Central and Western Sections only.

Baltimore Eggs

Thursday, May 6
Report supplied by USDA

MARKET COMMENT: Market weak; prices unchanged to two cents lower. Supplies adequate for first of month demand.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	66-73
Grade A Medium	58-61

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, May 4
Report supplied by auction

MUSCOVY DUCKS, DRAKES. range 1.26-1.42 per lb.

MUSCOVY DUCKS, HENS. range 1.14-1 38 per lb.

PEKING DUCKS: range .82-.94 per lb.

RED FOWL. 4-5 lbs. range 28-34 per lb

RED FOWL 5-6 lbs range 34-.40 per lb.

CROSSBRED FOWL 5-9 lbs range .30-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .52-.88 per lb.

CROSSBRED ROOSTERS: 7-10 lbs. range .24-.62 per lb.

GUINEA FOWL: range 1.30-1.48 per lb.

BANTY ROOSTERS range 2.50-4.10 ea.

BANTY HENS. range 1.25-1 85 ea.

GEESE: 9-12 lbs. range .42-60 per lb.

TURKEYS: range 12-25 lbs. .36-.56 per lb.

PIGEONS: range 1.50-2.05 ea.

WHITE PIGEONS: range 2.85-3.75 ea.

RABBITS. 4-6 lbs. range .68-1.10 per lb.

RABBITS. 7-10 lbs. range .40-.82 per lb.

GUINEA PIGS: range .10-1.85 ea.

GOATS: range 25.00-52.50 ea.

KID GOATS: 18.00-51.00 ea.

TOTAL AMOUNT COUPS: 995.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	May 4 Tuesday	May 6 Thursday
Class 1 - Large	48 lbs.	52	48
Class 2 - Large	45 lbs.	51	46
Class 3 - Medium	42 lbs.	46	43
Class 4 - Small	39 lbs.	37½	37
Breaking Stock	48 lbs.	43	43
Checks	48 lbs.	38½	38½

Delmarva Poultry

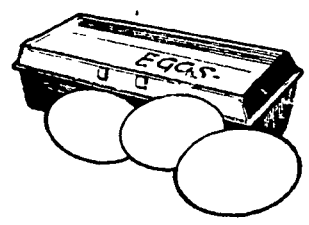
Thursday, May 6
Report supplied by USDA

MARKET COMMENT: RTC movement improved overall to fairly good position for early month interest. Legs and wings in good supply. Slaughter schedules fairly heavy at all plants. Advanced interest improved; live supplies adequate. Undertone fully steady to firm.

Today's L.T.L. asking prices on U.S. Grade A at 48-54 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 5/6 1,891; Actual 4/29 1,870; Actual 5/4 1,851; Average Weights 5/4 4.28; and 4/27 4.28.



New York Multiple Drop Broiler Report

Thursday, May 6
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 48-52, 3910 boxes; Premium (X) U.S. Grade A 50½-53, 11,585 boxes.

WTD. AVG.: U.S. Grade A 49.83; Premium (X) 52.76.

(X) Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

425

Wednesday, May 5
Report supplied by USDA

MARKET COMMENT: Prices on light type hens unchanged to slightly higher at plants. Advanced offerings short of fair interest. Offerings on heavy type hens about adequate for needs.

Light Type Hens:

Prices paid at farm: 6-9, mostly 7-9.

F.O.B. Plant: 10-11, mostly 11.

Heavy Type Hens:

At Farm: 13-15, 3 mostly 13-14.

F.O.B. Plant: 16-18, mostly 17-18.

Lancaster Farming

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M Tommelleo, Staff Writer

CORRESPONDENTS
Ginger Secrist Myers, Adams County
Littlestown 717-359-7542

Patty Gross, Bedford, Blair, Huntingdon counties
Roaring Spring 814-224-4694

Laurel Schaeffer, Berks County
Bernville

Jane Bresee, Bradford County
Ulster 717-358-3346

Beth Hemminger, Cumberland County, Franklin and Perry counties
Newville 717-486-5322

Sally B Bair, Lancaster County
Columbia 717-285-4926

Susan Kauffman, Lancaster County
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$7.50 per year, $13.00 - 2 years
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Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Lititz, PA 17543 USPS 304-040

For address change form or new subscription see Mailbox Markets

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Philadelphia Eggs

Thursday, May 6
Report supplied by USDA

MARKET COMMENT: Prices unchanged to lower on all sizes. Cartoning demand fairly good where promotions held. Offerings adequate to fully adequate. Undertone unsettled.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 66-70; A Large 65-69; A Medium 56-60½

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Percent grade A large	68%

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Livestock market and auction news

Hay Markets

New Holland Hay

New Holland Sales Stables
Monday, May 3
Report supplied by auction

109 loads.

Alfalfa 70.00-200.00; Timothy 83.00-174.00; Mixed 58.00-199.00; Straw 46 00-89.00; Corn 85.00-101.00.

Good's Hay

Leola, Pa.
Wednesday, May 5
Report supplied by auction

87 loads.

Mixed 90.00-191.00; Timothy 102.00-146.00; Alfalfa 113.00-226.00; Straw 50.00-75.00; Corn 90.00-92.00; Hay & Straw 87.00-100.00; 2 Clover 99.00 & 150.00; one Oats 2.55 bu.; 1 Haylage 50.00.

Frederick County Hay

Buckeystown, Md.
Thursday, May 6
Report supplied by auction

21 loads.

Two Fancy Alfalfa 185.00 & 221.00; 4 Good Alfalfa 133.00-165.00; 2 Dark Alfalfa 81.00 & 84.00; 2 Good Timothy 97.50 & 117.00; 2 Good Mixed 104.00 & 112.50; 1 Dark Mixed 73.00; 3 Good Orchardgrass 78.00-108.00; 4 Wheat Straw 49.00-61.00; 1 Ear Corn 75.00.

Leinbach's Market

Tuesday, May 4

Alfalfa, 115-152; Mixed Hay, 75-106; Timothy, 60-105; Straw, 49-57; Ear Corn, 1 load 86; Silage, 1 load 25.

Regional Hay

Friday, April 30
Report supplied by PDA

(All hay No 2 and better, prices paid by the dealers at the farm and per ton)

Hay and Straw fully steady Hay & Straw slow & uneven

Alfalfa 95 00-125 00; Mixed hay 80 00-95.00, Timothy hay 70 00-90.00; Straw 45.00-50 00; Mulch 40 00-45 00

Green Dragon Hay

Ephrata, Pa.
Friday, April 30
Report supplied by PDA

81 loads hay and 24 loads straw.

Alfalfa 110.00-220.00, mostly 125.00-151.00; Mixed hay 71 00-171.00, mostly 81.00-156.00, Timothy hay 69.00-170.00, mostly 100.00-139.00; Clover, one load at 127.00; Orchard Grass, one load at 95.00; Straw 60.00-79.00; Ear Corn, 10 loads 78.00-87.00, one 73.00; Oats, 2 loads $2.50 and $2.30 per bushel

Belleville Auction

Wednesday, April 28
Report supplied by PDA
Belleville, Pa.

45 loads hay and 7 loads straw.

Alfalfa 110.00-210.00, mostly 135.00-177.50; Mixed hay 85 00-165.00, few 210 00; Timothy hay 80.00-127.00, few 150.00; Straw 48.00-57.00.

Keister's Hay

Middleburg, Pa.
Tuesday, May 4
Report supplied by auction

41 loads of Hay: Timothy 90.00-110.00; Mixed 120.00-152.50; Alfalfa 125.00-157.50.

5 loads of Straw: 44.00-49.00.

2 loads of Ear Corn: 72.00 & 73.00.

Pa. Grain

Monday, May 3
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa Corn steady to 10 cents higher Wheat steady to weak Barley & Oats steady Ear Corn steady to strong

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton)

Southeastern Pa.

Corn No. 2-y range 2 70-3 00, average 2.86, New Crop 2 81-2 83; Wheat No. 2 range 3.55-3 80, average 3 66, New Crop 3 40-3 50; Barley No. 2 range 2.10-2 30, average 2.21, New Crop 2.00; Oats No 2 range 2.10-2 28, average 2 20; Soybeans No. 1 range 6.17-6.40, average 6.31, New Crop 6.26-6 32; Gr. Sorghum #2 range 2 20, average 2.20; Buckwheat New Crop 10.55; Ear Corn range 73 00-80 00, average 76.86.

Central Pa.

Corn No. 2-y range 2.65-2 85, average 2.74; Wheat No. 2 range 3.35-3.50, few reported 3.70, average 3.51, Barley No. 3 range 2.00-2.25, average 2.15; Oats No. 2 range 1.90-2.10, few reported 2.30, average 2.02; Gr. Sorghum #2 range 2.40-2.50, average 2.45; Ear Corn range 70.00-77.00, average 72.90.

South Central Pa.

Corn No. 2-y range 2.55-2 70, average 2.64; Wheat No. 2 range 3.20-3.25, average 3.24; Barley No. 3 range 2.15-2.30, average 2.21, Oats No. 2 range 2.10-2.35, average 2 20, Ear Corn range 65 00-80 00, average 73 38.

Western Pa.

Corn No 2-y range 2 40-2.80, mostly 2 55-2 65, average 2 60, Wheat No 2 range 3 20-3 50, average 3 30; Barley No 3 range 2 25, average 2 25; Oats No 2 range 2.00-2 10, few reported 2 20, average 2 07, Ear Corn range 68 00-71 00, average 69.50

Southeastern Central & South Central Summary

Corn No 2-y range 2.65-3 00, average 2 78; Wheat No. 2 range 3.25-3 75, average 3.54; Barley No. 3 range 2 10-2.30, average 2 19, Oats No. 2 range 1.90-2.30, average 2.11; Ear Corn range 70.00-80 00, average 74.72.

New Wilmington Auction

New Wilmington, Pa.
Monday, May 3
Report supplied by PDA

CATTLE 333. Compared with last Monday's market, slaughter cows strong to $1 higher. Few Choice slaughter steers 67.00-69.00, few Good 58.50-65.00, few Standard 50.00-58.50. Few Good & Choice slaughter heifers 59.00-63.50, one at 66.50, few Standard 47.00-51 25. Utility & Commercial slaughter cows 42.00-46.00, Commercial No. 4-5 40.00-42.00, Cutters 39.00-43.00, Canner & Low Cutter 33.00-39.50. Yield Grade #1 1100-2120 lbs. slaughter bulls 48.00-53.00; yield grade #2 955-1395 lbs. 43 50-47 75 Medium Frame #1 340-700 lbs feeder steers 48.50-58 25, Large Frame #2 holsteins 325-560 lbs 43.00-48 50, Medium & Large Frame #1 300-630 lbs feeder heifers 46 00-52.00, Medium & Large Frame #2 400-750 lbs 35 00-43.50, holsteins 340-750 lbs. 45 00-63.00, Medium & Large Frame #2 440-700 lbs feeder bulls 35 00-44.50

CALVES 256. Vealers grading Good & Choice about steady, Standard $5 to $10 higher. Few Prime vealers 103.00-104.00, one at 113 00, Choice 85.00-103.00, Good 75.00-86.00, Standard & Good 90-120 lbs. 65.00-75 00, 65-85 lbs. 55.00-68.00, few Utility 50-65 lbs. 30.00-45.00. Farm calves, holstein bulls 95-135 lbs. 75 00-93.00; holstein heifers 75-125 lbs. 65.00-92.50.

HOGS 381. Barrows & gilts $3 higher. US No. 1-2 210-250 lbs barrows & gilts 57.50-58.50, No. 1-3 200-270 lbs. 56 00-58.00, No. 2-3 200-260 lbs. 50.00-55.00, couple lots 42.00 and 48.00, No. 1-3 155-190 lbs. 41.50-47.75. Sows $2 to $3 higher. US No. 1-3 280-615 lbs. sows 49.50-56.25. Boars 43.00-48.85.

FEEDER PIGS 7. No market test.

SHEEP 135. Choice 40-75 lbs. spring slaughter lambs 75.00-89.00, 75-95 lbs. 75.00-88.00, one Lot 100 lbs wooled slaughter lambs 70.00, few Good 45-70 lbs. spring slaughter lambs 65.00-68.00. Slaughter ewes 3.00-26.00.

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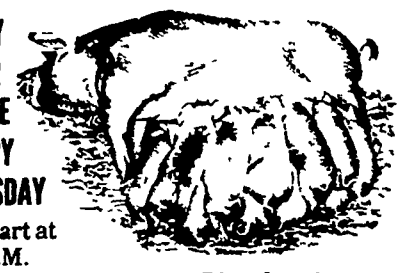

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We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
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Calf Sale To Be Held Every Thursday At 3:30 P.M.
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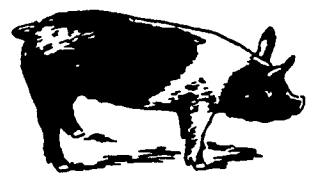
ABE DIFFENBACH 717-393-4464



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Every 4 Weeks
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50 to 60 Head
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R.D. 2, Quarryville, Pa
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Abe Diffenbach, Auctioneer
NEXT SALE DATE JUNE 11

Livestock market and auction news

Central U.S. Carlot

Wednesday, May 5
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer and heifer beef mostly 2.00 higher late. Demand good, trading fairly active. Supplies moderate and current. Packers maintaining a bullish attitude due to high live cattle replacement costs.

The boxed beef carcass cutout value advanced $.63 to an estimated $117.79 per cwt. Sales reported on 117½ loads of steer and heifer beef.

STEER BEEF
67 Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 112.00-114.00, late 114.00, 2.00 higher.

Choice 4: 600-900 lbs. 103.00-104.00, mostly 104.00.

Choice 5: 600-900 lbs. 100.00.

Good 2-3: 600-900 lbs. 111.00-112.00, 2.00 higher.

Choice 2-3: 600-900 lbs. 107.00 (Hols. Type).

Good 2-3: 600-900 lbs. 102.00 (Hols. Type).

FOB Amarillo Basis

Choice 4: 600-900 lbs. 104.00-105.00, load 106.00 West.

Good 2-3: 600-900 lbs. 111.00.

HEIFER BEEF
50½ Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 110.00-112.00, late 112.00, 2.00 higher.

Choice 3: 500-550 lbs. 107.00-108.00, stdy-1.00 hghr early.

Choice 3: 400-500 lbs. 105.00-106.00, stdy-1.00 hghr early.

Choice 4: 500-700 lbs. 103.00.

Good 2-3: 550-700 lbs. 108.00-110.00, late 109-110.00, mstly 2.00 hghr.

Good 2-3: 500-550 lbs. 100.00-103.00.

Good 2-3: 400-500 lbs. 96.00-98.00.

FOB Amarillo Basis

Choice 4: 500-700 lbs. 104.00-105.00 (West).

Cow beef not established. Demand, trading and supplies light.

COW BEEF
1 Load
FOB Omaha Basis

Bng Utlty 1-2: 400/up lbs. 79.00 (Midwest).

BULL BEEF
1 Load
FOB Omaha Basis

Bull 1-2: 500/up lbs. 87.00.

PRIMAL BEEF CUTS
6 Loads
FOB Omaha Basis

Hinds (H): 120-170 lbs. 129.00.
Short Plates: 71.00.
Briskets: 66.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
48 Loads
FOB Omaha Basis

75% chem lean, frozen 92.00.
65% chem lean, fresh 83.50.
65% chem lean, frozen 84.00.
50% chem lean, fresh 66.00-68.00.

FOB Amarillo Basis

90% chem lean, fresh 113.50.
50% chem lean, frozen 69.00.

Compared to Tuesday's 4:00 report: Fresh loins 1.00-2.00 higher. Boston butts 1.00-3.00 higher. Fresh hams steady. Sdls bellies 12-16 lbs. 1.00 higher. Trading slow on hams and bellies. Trading moderate on loins and Boston butts. Demand good for light packer supplies. Sales reported on 44 loads and 11 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/dn lbs. 112.50 export; 14/dn lbs. 111.00; 14-17 lbs. 108.00-111.00, mstly 111.00, 2.00 higher; 17-22 lbs. 106.00, 1.00-2.00 hghr.

BOSTON BUTTS: 4-8 lbs. 88.75-90.00, late 90.00, 3.00 higher; 8/up lbs. 92.00, 1.00 higher.

SPARERIBS: 3.5/dn lbs. 134.00 frozen; 3.5-5.5 lbs. 115.75-119.00 frozen.

SKINNED HAMS: 14-17 lbs. 86.00-87.00, late 86.00; 17-20 lbs. 84.00 steady; 20-26 lbs. 82.00 steady.

BELLIES, SDLS: 12-14 lbs. 79.00, 1.00 higher; 14-16 lbs. 79.00, 1.00 higher.

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

42% trimmings 62.00 fresh.
72% trimmings 87.00 fresh.
72% trimmings 91.00 frozen.
72% bnls picnics 91.00 fresh.
72% bnls picnics 93.00 frozen.
Skinned Jowls: 52.50 fresh.
Skinned Jowls: 56.00 frozen.

Westminster Livestock Auction

Westminster, Md.
Tuesday, April 27
Report supplied by auction

BUTCHER COWS: Steady to 50 cents lower. High Yield 43.00-45.25; Standard & Utility 40.00-43.00; Canners 38.00-40.00; Shelly 38.00 Down. Bulls Limited supply, few Good 50.00-50.75; Utility 46.50-47.25; Steers Choice 1000-1200 lbs. 69.00-71.50; Good to Choice 63.00-68.50; Holsteins Mainly 55.00-59.25; Heifers One Choice to 66.25.

BUTCHER HOGS: $2 higher! US #1&2 215-240 lbs. 54.00-54.75; Sows Over 500 lbs. to 56.25; 350-475 lbs. 47.00-52.00; 250-350 lbs. 43.00-46.00; Boars 500-700 lbs. 42.00-42.50; 1 at 850 lbs. 41.75.

VEAL CALVES: Steady prices. Choice 90.00-100.00; Good 80.00-92.00; Standard 70.00-80.00; Killers 80-100 lbs. 52.00-57.00; Weak & Rough 51.00 Down.

CALVES RETURNED TO FARM: Holstein Bulls 95-125 lbs. 60.00-83.00, Mainly 68.00-78.00; 90-100 lbs. 60.00-75.00. Beef Type 75-135 lbs. 74.00-87.00.

LAMBS: Few Choice 80 lbs. 57.00-59.00; Ewes 15.00-27.00.

STOCK CATTLE: Good run $2 to $3 lower. Steers 300-500 lbs. Choice 65.00-71.00; Good 60.00-65.00; 500-700 lbs. Choice 60.00-65.00; Good 57.00-62.00; 700-900 lbs. Choice 58.00-61.50; Good 54.00-58.00 Heifers 300-700 lbs. Good to Choice 47.00-51.00; Medium-Good 42.00-47.00. Bulls Few Good & Choice 300-500 lbs. 57.00-65.00; 500-700 lbs Choice 57.00-62.00; Good 52.00-57.00.

PIGS AND SHOATS: By the Head 15-30 lbs. 26.00-35.00; 30-60 lbs. 35.00-52.00; Few 60-80 lbs. 40.00-46.00; By the Lb. 140-180 lbs. 48.00-51.00. St. Boars 250-300 lbs. 41.00-41.50; one 210 lbs. at 54.00.

Eighty-four Auction

Eighty-four, Pa.
Monday, May 3
Report supplied by PDA

CATTLE 303. Compared with last Monday's market, slaughter cows fully steady. One Choice slaughter steer at 67.25, Good 61.00-65.75, few Standard 53.00-58.00, few Utility 51.00-53.50. Few Good slaughter heifers 56.00-58.00, few Standard 49.00-54.00, Utility 44.00-49.00. Utility & Commercial slaughter cows 41.50-45.00, Commercial No. 4-5 39.75-44.00, Cutters 38.00-42.00, Canner & Low Cutter 33.00-38.50, Shells down to 25.00. Yield Grade #1 1350-1900 lbs. slaughter bulls 47.50-54.00; yield grade #2 1300-1600 lbs. 41.00-47.00. Medium Frame #1 350-600 lbs. feeder steers 55.00-65.00; Medium Frame #1 300-600 lbs. feeder heifers 47.00-52.00.

CALVES 208. Vealers mostly steady. Choice vealers 84.00-93.00, one at 99.00, Good 73.00-86.00, Standard 57.00-74.00, Standard & Good 90-130 lbs. 52.00-62.00, 60-85 lbs. 46.00-59.00, Utility 40-80 lbs. 22.00-35.00. Farm calves, holstein bulls 90-130 lbs. 55.00-88.00; holstein heifers 63.00-97.00.

HOGS 145. Barrows & gilts $1.50 to $2 higher. US No. 1-2 200-240 lbs. barrows & gilts 56.00-57.00, No. 1-3 195-260 lbs. 54.00-55.25, No. 2-3 240-300 lbs. 50.25-52.00, few No. 1-3 150-160 lbs. 50.00-53.00. US No. 1-3 350-600 lbs. sows 48.00-52.00, No. 2-3 400-650 lbs. 39.50-48.00. Boars 33.00-40.75.

FEEDER PIGS 10. US No. 1-3 60-84 lbs. feeder pigs 41.00-49.00 per head.

SHEEP 97. Choice 50-55 lbs. spring slaughter lambs 82.00-85.00, Good 40-45 lbs. 73.00-83.00. Slaughter sheep 9.00-15.00.

Morrison Cove Auction

Martinsburg, Pa.
Monday, May 3
Report supplied by auction

CATTLE 272. High Choice & Prime slaughter steers 69.85-73.10, Choice 68.75-70.10, Good 65.50-68.25, Standard 54.50-61.25, Utility 42.50-50.75. Choice slaughter heifers 66.10-70.10, Good 62.50-65.50, Standard 55.25-60.10, Utility 42.50-51.25. Utility & Commercial slaughter cows 43.50-48.25, Cutters 40.50-42.75, Canner & Low Cutter 36.75-40.25, Shells down to 32.50. Choice slaughter bullocks 61.00-62.75, Good 57.75-60.25, Standard 54.00-56.00, Utility 45.00-50.25. Yield Grade #1 slaughter bulls 51.50-62.75; yield Grade #2 42.50-49.25. Choice feeder steers 60.00-62.75, Good 52.50-56.75, Medium 44.50-50.25; Good feeder heifers 56.50-60.25, Medium 45.00-50.25; Good feeder bulls 55.00-60.00, Medium 45.00-51.50.

CALVES 267. Prime vealers 92.50-103.50, Choice 82.50-88.50, Good 75.00-81.50, Standard & Good 110-130 lbs. 65.00-72.50, 90-110 lbs. 62.50-67.50, 70-90 lbs. 52.50-61.50. Farm calves, holstein bulls 90-130 lbs. 72.50-104.50; holstein heifers 90-130 lbs. 76.50-128.50.

HOGS 351. US No. 1-2 200-240 lbs. barrows & gilts No. 1-3 200-240 lbs. 56.25-57.10, No. 2-3 200-240 lbs. 55.00-56.10, No. 2-4 200-240 lbs. 54.25-55.10. US No. 1-3 sows 54.25-56.00, No. 2-3 50.25-53.25. Boars 43.50-47.25.

FEEDER PIGS 43. US No. 1-3 20-40 lbs. feeder pigs 17.00-48.00 per head, No. 1-3 40-75 lbs. 48.00-52.00 per head.

SHEEP 6. Few Slaughter ewes 15.00-18.00.

GOATS 13. 8.00-26.00 per head.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, May 3
Report supplied by auction

Reported receipts of 165 calves, 113 cows, 41 bulls, 40 heifers, 8 steers, 101 hogs, 20 lambs, 28 sheep. Cattle market real active; Calf market 60-80 lbs. much higher.

Holstein Hfr. Calves to 110.00; Veal Calves to 101.50; Bobs. 90-110 lbs. 85.00-99.00; Bobs, 80 and down lbs. 65.00-78.00; Grassers & Feeders 38.00-75.00; Lambs 52.00-66.00; Sheep 12.00-30.00; Hogs, 200-250 lbs. 48.00-56.00; Sows 42.00-56.00; Boars 35.00-40.00; Pigs 12.00-41.00; Heifers 42.00-46.00; Steers 45.00-49.50; Steers, feeder 42.00-55.00; Bulls 44.50-51.25; Cows, utility 41.00-44.75; Cows, fat 38.50-43.00; Cows, medium 34.50-37.00; Cows, poor or small 29.00-33.00; Horses small to 360.00; Ponies to 230.00; Goats 22 head 10.00-39.00.

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★ **IMPORTANT** ★
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close at 2 PM

all cows and hogs for the "Earlybird" pens must be at Carlisle no later than 2 PM Tuesday .

at

CARLISLE
LIVESTOCK
MARKET, INC.

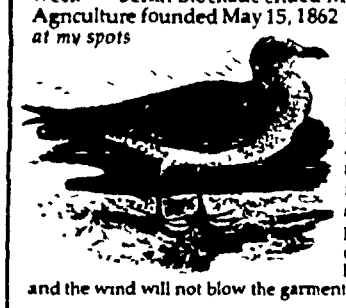
Livestock market and auction news

THE OLD FARMER'S ALMANAC

MAY 10-16, 1982

Cool breeze sweetens early peas

Fruit trees in bloom now Rockefeller Foundation established May 14, 1913 Last quarter of the moon May 16 (Sun) Average length of days for the week, 14 hours, 32 minutes Skunks are born this week Berlin Blockade ended May 13, 1949 U S Department of Agriculture founded May 15, 1862 *Clean your finger before you point at my spots*



Ask the Old Farmer: What is the derivation of the saying "tight as a tick," referring to an intoxicated person? D G , Denver

A tick will fill itself with blood until it can hold no more and then it is utterly helpless for a time — same as a drunk

Home Hints. When hanging a coat or dress on the line to air, use two coat hangers hooked in opposite directions and the wind will not blow the garment off

OLD FARMER'S WEATHER FORECAST

New England: Week is sunny and warm, with a few showers, turning cold, frost inland, during weekend

Greater New York-New Jersey: Sunny, becoming hot through mid-week, week ends with showers, warm temperatures

Middle Atlantic Coastal: Week's start brings clear to partly cloudy skies, heat wave, very warm, rainy for rest of week

Piedmont & Southeast Coastal: Clearing and warm, very beginning of week, midweek is rainy, mild, clear, warm weekend

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Joliet Cattle

Thursday, May 6
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2,300; 5 days last week 2,245; same period a year ago 3,179. Trading moderately active to active for the week. Slaughter Steers ended the week .50 to 1.00 higher than Wednesday of last week. Slaughter heifers ended the week mostly 1.00 higher, instances 1.50 higher. Cows closed the week steady.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1150-1300 lb. 72.00-72.50 Monday; 72.50-73.00 Wednesday. Choice 2-4 975-1300 lb. 69.50-72.00 Monday; 70.00-72.50 Monday; 72.50-73.00 Wednesday. Choice 2-4 975-1300 lbs. 69.50-72.00 Monday; 70.00-72.25 Wednesday. Mixed Good and Choice 2-3 1000-1400 lbs. 68.00-69.50 Monday; 68.00-70.00. Choice 2-3 1400 lbs. Holsteins 62.00 Monday. Standard and Good 2 1100 lbs. Holsteins 58.50 Monday.

SLAUGHTER HEIFERS: choice few Prime 2-4 900-1050 lbs. 69.50-70.00, load 70.25 Monday; 3 loads 71.00 Wednesday. Choice 2-4 900-1050 lbs. 67.50-69.50 Monday. Mixed Good and Choice 2-3 800-1000 lbs. 65.00-67.00 Monday.

COWS: Cutter and Utility 1-3 37.00-42.00 Monday.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 1
Report supplied by auction

FEEDER CATTLE: Trend-Steers & Bulls steady. Heifers-3.00 higher.

Steers: M&L-1 300-500 lbs. 62.00-73.50; 500-700 lbs. 60.00-71.25; 700-1000 lbs. 59.00-69.00; S-1&M&L-2 500-700 lbs. 50.50-58.00; 700-1000 lbs. 50.00-54.00.

Feeder Bulls: M&L-1 300-500 lbs. 57.00-64.50; 500-700 lbs. 54.00-58.00; 700-1000 lbs. 47.50-52.00. S1&M&L-2 300-500 lbs. 50.00-56.00; 500-700 lbs. 45.00-53.00.

Heifers: M&L-1 300-500 lbs. 51.00-58.00; 500-700 lbs. 51.00-57.75.

Stock Cows: Beef 330.00-555 00. Baby Calves 35.00-98.00.

Slaughter Cows: Trend 1.00 lower. Utility & Commercial 2-4 33.00-41.75; Canner & Cutters 1-3 31.00-37.75.

Slaughter Bulls 1&2: 45.75-51.50.

Lambs: Trend - Slaughter lambs spring 1.00 higher. High Choice & Prime 71.50; Choice 69.00; Feeder Lambs Choice 62.00; Slaughter Ewes 15.00-16.00.

Hogs: US 1-3 200-240 lbs. 54.85; Sows 1-3 47.50-53.00; Boars 41.00.

Veal: Good 64.00-74.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, May 4
Report supplied by PDA

CATTLE 210 Compared with last Tuesday's market, slaughter cows 50 cents to $1 75 higher Choice slaughter steers 960-1325 lbs No. 2-4 68 75-71 75, few holsteins 64 85-65 25, Good 60.50-66.75, Standard 54.00-59 00. Few Choice slaughter heifers 64.10-66.10, few Good 55.00-61 50, few Standard 53.25-55.25. Utility & Commercial slaughter cows 41 75-45 75, few to 47.00, Cutters 39 00-43.00, Canner & Low Cutter 35.50-39.50, Shells down to 32.50. Yield Grade #1 1230-1900 lbs. slaughter bulls 47 00-54.25. Few Large Frame #2 300-700 lbs. feeder steers & bulls 40.00-49.00.

CALVES 180 One Prime vealer at 102.00, Choice 87.00-100.00, few Good 65.00-85.00, Standard & Good 70-100 lbs. 55 00-65.00, few Utility 50-85 lbs. 40.00-50.00 Farm calves, holstein bulls 90-125 lbs. 67.00-105.00; holstein heifers 80-120 lbs. 65.00-94.00.

HOGS 145. Barrows & gilts $2 to $3 higher. US No. 1-2 200-235 lbs barrows & gilts 58.00-58 25, No. 1-3 210-250 lbs. 57.00-58 00. US No. 1-3 300-540 lbs. sows 49.00-56.50. Few Boars 40.00-42.00.

FEEDER PIGS 19. One lot US No. 1-3 35 lbs. feeder pigs 101.00 cwt.

SHEEP 17. One Choice 35 lb. spring slaughter lamb at 99.00 Slaughter ewes 16.00-29.00.

Dewart Auction

Dewart, Pa.
Monday, May 3
Report supplied by PDA

CATTLE 280 Compared with last Monday's market, slaughter steers to strong Slaughter cows unevenly steady. Choice 1100-1450 lbs. slaughter steers 66.75-71.75, Good 58 50-64.85, couple 66.25, Standard 53.00-58 00. Choice slaughter heifers 62.50-66.75, one at 70 25, few Good 54.25-62.25. Utility & Commercial slaughter cows 42 00-45 75, couple 46 75, Cutters 38 00-41 00, Canner & Low Cutter 36 00-38.50, Shells down to 25 00. Few Good & Choice slaughter bullocks 56.00-58.10. Few Yield Grade #1 and 2 1100-1960 lbs. slaughter bulls 50 60-55 25. Medium Frame #1 400-600 lbs. feeder steers & bulls 52.00-62.00; Medium Frame #1 450-600 lbs. feeder heifers 50 00-56 00

CALVES 196. One Prime vealer at 115.00, Choice 95.00-108.00, Good 70 00-90.00, Standard & Good 70-100 lbs 60.00-69.00. Farm calves, holstein bulls 90-130 lbs. 65.00-106.00, mostly 85.00-100 00; holstein heifers 90-100 lbs. 80.00-111.00.

HOGS 346. Barrows & gilts $2.50 to $3.50 higher US No 1-2 200-230 lbs. barrows & gilts 57.50-58.90, 3 head 60.25, No. 1-3 200-240 lbs. 57.00-58.00. US No. 1-3 300-650 lbs. sows 47.75-53.75. Few Boars 44.00-46.75.

FEEDER PIGS 64. US No. 1-3 30-50 lbs. feeder pigs 36 00-45.00 per head

SHEEP 14 Few Choice 75-90 lbs spring slaughter lambs 82.00-93 00.

Peoria Weekly

Thursday, May 6
Report supplied by USDA

Compared with last week Slaughter Steers .50 to 1 00 higher. Heifers steady to firm. Cows 1.00-2.00 higher. Bulls steady. Trading moderate both Monday and Wednesday. Demand centered on Steers in excess of 1100 lbs. and Heifers over 950 lbs. Receipts cut short this week due to field work throughout trade area. Majority of a salable supply Good and Choice 2-4 Slaughter Steers and Heifers. Cows and Bulls around 10%. Receipts this week 1,500; last week 2,094, and a year ago 2,270.

SLAUGHTER STEERS: Choice, including few Prime, 2-4 1025-1275 lbs. 69.00-70.50, three and one-half loads 1075-1250 lbs. 71.00-71.50. Mixed Good and Choice 2-3 950-1150 lbs. 67.50-69.50. Good 65.00-68.00; Few 62.00-63.00. Lot Choice 2 1500 lbs. Holsteins 64.00. Good and Choice 1-3 1000-1100 lbs. 58.00-61.00; Package standard 55.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lbs. 68.50-70.50. Good and Choice 2-3 850-1050 lbs. 66.00-69.00. Good 64.00-67.00.

COWS: Closing sales Utility few Commercial 1-3 43.00-45.00. Cutter 39.00-43.00. Canner and low Cutter 34.00-39.00.

BULLS: Yield Grade 1-2 1100-1600 lbs. 50.00-52.00, low yielding 45.00-50.00.

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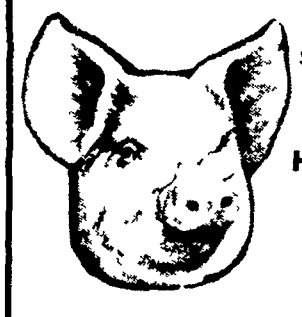
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Va. feeder cattle & feeder pig sales

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

April 29-May 5
Report supplied by VDA

Total of Va Weekly Auction Receipts. 6,975.

TREND. Feeder steers and heifers mostly steady to $2 00 higher.

Northern, Va.
Auction Summary
April 29-May 5

Auctions included Fredericksburg, Front Royal, Rockingham, Charlottesville, Madison, Shen-Valley, Winchester, Staunton, Marshall and Orange.

STEERS: 300-500 lbs. Medium 1 62.00-79.00; Large 1 67.00-79.00; Small 1 56.50-69.00; 500-700 lbs. Medium 1 60.00-75.00; Large 1 60.00-74.50; Small 1 59.00-70.00; 700-1000 lbs. Medium 1 55.00-67.00; Large 1 60.00-69.00; Small 1 59.00-65.50.

HEIFERS: 300-500 lbs. Medium 1 48.00-58 50; Large 1 49.00-58.00; Small 1 45.00-55.00; 500-700 lbs. Medium 1 47.00-57.50; Large 1 50.50-60.75; Small 1 45.00-63.00; 700-900 lbs Medium 1 46.00-56.00; Large 1 54.00-59.50; Small 1 47.75-52.50.

Western Va.
Auction Summary
April 29-May 5

Auctions included: Narrows, Tri-State, Galaxie, Lynchburg, Hollins, Whitfield

STEERS. 300-500 lbs. Medium 1 62.00-75.00; Large 1 61 50-70.25; Small 1 53 00-66.00; 500-700 lbs. Medium 1 55.00-69.00; Large 1 57.50-68.75, Small 1 54.00-66.00; 700-1000 lbs. Medium 1 54.00-62 50; Large 1 60 00-64.75; Small 1 55.00-58.00.

HEIFERS 300-500 lbs. Medium 1 47.00-58.50; Large 1 48.00-59.00; Small 1 43.00-50 00; 500-700 lbs. Medium 1 43.00-58.00; Large 1 47.00-56.50; Small 1 43.00-49.00; 700-900 lbs. Medium 1 44.00-54.00; Large 1 42.50-52 50.

Eastern Va.
Auction Summary
April 29-May 5

Auctions included: Richmond, Southampton, Smithfield, and Blackstone.

STEERS: 300-500 lbs. Medium 1 61.50-67.00; Small 1 59.00-61.00; 500-700 lbs. Medium 1 58.00-65.25; Small 1 61.50; 700-1000 lbs. Medium 1 58.50-60.00.

HEIFERS. 300-500 lbs. Medium 1 49.50-54.00; Large 1 50.50-55.00; Large 1 48.00-50.00; 500-700 lbs. Medium 1 49 00-54.75; 700-900 lbs. Medium 1 56.25.

Slaughter Cattle

Marshall, Va.
Tuesday, May 4

RECEIPTS: 266.

Steers: Choice 2-3 1050-1250 lbs. 69.00-71.10; Choice 2-4 1000-1350 lbs. 68 25-69.50; Good 2-3 1000-1200 lbs. 64.50-67 50.

Holsteins Good 1-3 1100-1500 lbs. 52.50-60.00.

Heifers Choice 2-3 800-900 lbs. 64.00-65.75; Choice 900-1050 lbs. 64.50-65 75; Good 2-3 850-1000 lbs. 62.00-64.50.

Special Lamb Sale

Dublin, Va.
Friday, April 30

RECEIPTS: 380.

Choice & Prime 95-125 lbs. spring 74.00; Choice & Prime 95-125 lbs. clipped 72.00; Choice 85-125 lbs. wool 68.00; Good & Choice 70-90 lbs. 65.00.

New Holland Dairy

New Holland, Pa.
Wednesday, May 5
Report supplied by auction

Reported receipts of 50 cows, 223 heifers, and 4 bulls. Market lower.

Load of Pa. fresh cows, 1000.00-1060.00, springers 910.00-1160.00; Load of Pa. fresh cows, 1000.00-1100.00; Load of NY fresh cows, 1060.00-1325.00, springers 1050.00-1200.00; Load of Pa. fresh cows, 880.00-1040.00, springers 1035.00-1100.00.

Locally consigned cows 420.00-1020.00; Springing heifers 700.00-1100.00; Open heifers 275.00-500.00; Shortbred 450.00-870.00; Bulls 390.00-530.00.

Feeder Pigs

Marion, Va.
Wednesday, May 5

FEEDER PIGS RECEIPTS 364.

US 1&2. 40-49 lbs. 121.00; 50-59 lbs. 111 00; 60-69 lbs. 99.00; 70-100 lbs. 86.00.

US 3: 40-49 lbs. 113.00; 50-59 lbs. 106.00; 60-69 lbs 91.00; 70-100 lbs 76.00.

UTILITY & 4: 40-49 lbs. 81.00; 50-59 lbs. 70.00; 70-100 lbs. 60 00

Slaughter Cattle

Orange, Va.
Wednesday, April 28

RECEIPTS: 63.

Steers Choice 2-3 1050-1250 lbs. 68.00-70.25; Good 2-3 1000-1200 lbs. 64.75-65.75.

Holsteins Choice 1-3 1000-1500 lbs. 60.00, Good 1-3 1100-1500 lbs. 56.00-58.00.

Heifers 2-3 900-1100 lbs. 55.25-61.00.

Four States Livestock

Hagerstown, Md.
Wednesday, April 28
Report supplied by auction

SLAUGHTER: Fed Steers Good run higher prices. Choice 65.00-68.00; Good 59.00-64.00; Medium 58.00 Down. Heifers Choice 59.00-62.25; Good 53.00-58.00; Medium 52.00 Down. Cows, Good run, steady prices. High Yield 42.50-44.50; Average 39.50-42.00; Big Middle 36.00-39.00; Fatty Herf. 35.00-38.00; Shelly 38.00 Down. Fat Bulls Steady prices Good 50.00-51.75; Medium 46.00-49.00. Veal Calves Steady to $2.00 lower on Heavy Calves. Choice 90.00-92.00; Good 82.00-89.00; Medium 70.00-81.00; Farm Hfrs. to 75.00; Farm Bulls to 76.00; Light & Weak 49.00 Down. Lambs Very active, higher prices. Choice 69.00-74.00; Good 60.00-68.00; Medium 59.00 Down. Sows 450-600 lbs. 51.00-56.50; 300-400 lbs. 46.00-50.00.

STOCKER: Steers 300-550 lb.. Mostly steady prices. Choice 69.00-74.00; Good 63.00-68.00; Medium 57.00-62.00; Culls 56.00 Down; Dairy Type 44.00-55.00. Steers 600-850 lbs. Choice 62.00-65.50; Good 57.00-61.00; Medium 56.00 Down. Heifers (All Weights) Choice 51.50-55.50; Good 45.00-50.00; Medium 44.00 Down. Bulls Choice 57.00-60.00; Good 51.00-56.00; Medium 50.00 Down. Springing Heifers to 830.00; Open Heifers to 73.50; Pigs, Hd. Very strong demand. 20-30 lbs. 30.00-39.00; 40-60 lbs. 40.00-52.00. Shoats by Lb. to 50.50; Slaughter Hogs Good run, $2.00 higher. 210-230 lbs. 54.50-55.85; 240-260 lbs. 54.00-55.25; 190-205 lbs. 52.00-54.85.

New Holland Horse

Monday, May 3
New Holland Sales Stables
Report supplied by auction

Reported receipts of 233 head of horses, mules, and ponies. Market: steady.

Better horses 575.00-775.00, few Registered 800.00-1080.00; Driving horses 375.00-1125.00; Riding horses 375.00-525.00; Lightweight killers 375.00-500.00; Heavyweight killers 550.00-765.00; Mare Ponies 45.00-150.00; Pony Colts 15.00-50.00; Geldings 45.00-150.00; Larger ponies 175.00-275.00.

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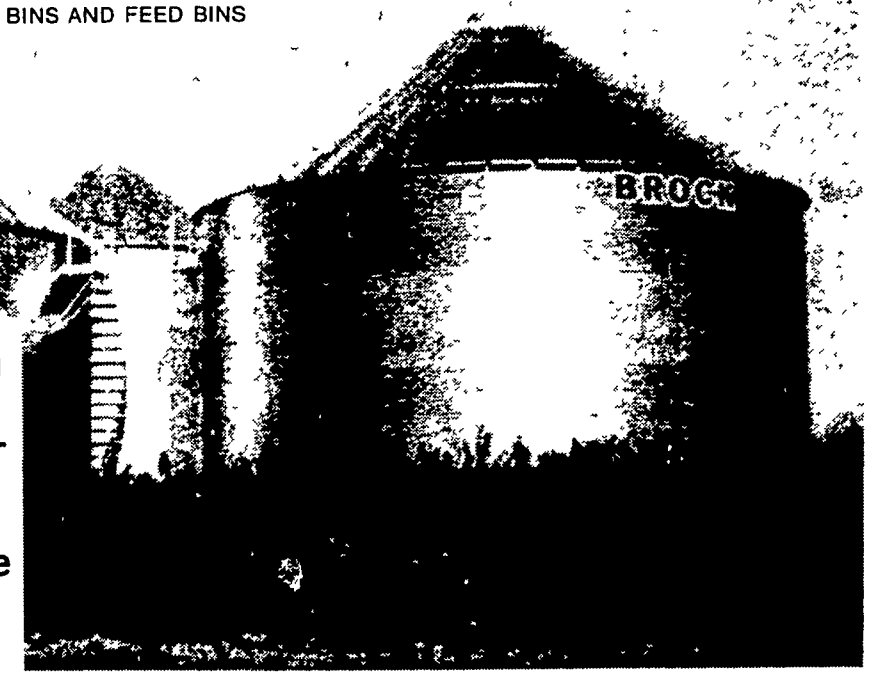

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Paul M. Sands
Kenneth E. Sands

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Feeder Pig Show & Sale

MONDAY, MAY 17

Show: 4:00 P.M. Sale: 7:00 P.M.

To be held at the
Lancaster Stockyards

Shown and judged in PENS OF SIX: in following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries, $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.

Entry fee of $2.00 per day to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in 10 cent check-off program to N.P.P.C.

Sale open to all buyers 4-H and F.F.A. members may select individuals for their projects.

Pigs received from 12:00 noon to 4:00 P.M.
Judged at 4:00 P.M.
Sale at 7 00 P.M.

This event sponsored jointly by the Lancaster County Swine Producers Association and the Lancaster Livestock Exchange.

Off the Sounding Board

By Sheila Miller, Editor

Wolf in sheep's clothing

Certain sheep producers had better clean up their act if they want to compete in the wool industry

That's the word out from the American Sheep Industry. This national group has gone so far as to say that if contamination of domestic wool continues, the future of U S wool is in jeopardy

The culprit that's contaminating the wool shorn from the backs of U.S sheep is not related to the ovine fiber producers. Actually, the sheep are innocent victims of man's carelessness

The primary contamination source is plastic twine used to bale hay and other feeds This twine, if chopped up with the hay prior to feeding, easily becomes air-borne and lands on an unsuspecting sheep while it's casually munching daily roughage

If these chopped up fibers don't manage to latch onto the sheep's fleece while it's up and eating, they'll contaminate the wool when the sheep lies down.

The contamination doesn't have to happen around the barn and feeding area, though It can occur just as easily out in the hay or pasture field. Pieces of twine, plastic bags and other litter are all perpetrators of the contamination crime.

And, the fleeces don't always have to be contaminated while the wool is still on the sheep. Since some sheep producers still insist on using plastic cord to tie up their fleeces, a wool clip that was pure when shorn from the sheep is violated.

And, with everyone aiming for fast, convenient ways of handling chores, still other shepherds opt for the modern-day catch-all to carry their wool fleeces to market — the good-old plastic trash bag. Needless to say, pieces of the plastic bags mysteriously work their way into the wool, too.

These shortcuts and timesavers cost the sheep producers plenty when their fleeces are thrown on rejection piles. And, these careless shepherds are making life tough for conscientious producers.

According to Maynard Jensen of the North Central Wool Marketing Corporation, the severity of the situation has forced manufacturing people to indicate that they will no longer purchase domestic wool with this type of contamination

"One of the largest users of domestic wool has given us an ultimatum 'If we find polyester twine in any of the shipment, you own it,' " warns Jensen "We spend a whole year producing that clip and we wreck it in an hour "

The reason manufacturers adamantly reject wool contaminated with plastic is because the plastic eventually becomes woven into the woolen fabric The plastic fibers will not accept dye and, therefore, the material has an off-colored streak of polypropylene threads running through it When pressed under heat, the plastic fibers in the fabric melt leaving behind a permanently flawed, worthless piece of cloth

What can these polypropylene perpetrators do to clean up their acts?

For one thing, avoid plastic twine like the plague Paper twine should be the golden rule for fleeces since it dissolves during the wool scouring process.

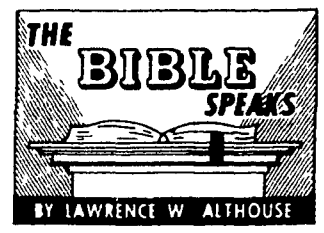
Another safeguard is using burlap bags instead of plastic ones to stuff fleeces inside

And, lastly, sufficient care when feeding and bedding sheep is essential for top fleece production

In 1980, wool production in the U S was valued at $92,862,000 — in Pennsylvania that figure was $527,000 This year, producers are facing a price that has been sliced in half from last year's market Wool buyers are telling them they can't pay any more for fleeces that may be contaminated

This penalty price is hurting the "professional" wool producer — charging everyone across the board for the mistakes of a few

We feel that buyers and sheep producers would be better off if the proposed ultimatum was carried out — throw out the fleeces in plastic bags or containing pieces of plastic twine. That might be the only way to teach the careless wool producer a lesson, and it won't cost the other producers a cut in price. It's amazing how quickly people learn when it affects their own pocketbook.



IN THE SPIRIT
May 9, 1982

Background Scripture:
Revelation 4 through 5.
Devotional Reading:
Psalm 136:1-9

During the past ten to fifteen years there has been a movement to bring about renewal of worship. It was evident that what happens in most churches on Sunday mornings is often dull at best or depressing at worst. Although church going is a habit that has managed to survive in the nuclear age, it is also obvious that for many, many people, particularly our youth, the Sunday morning worship service is not answering a felt need.

"COME UP HITHER"

As a result of these perceptions many changes have been instituted in worship, including more participation by the congregation, the use of contemporary language, music and art forms, to name just a few. Some Christians have been pleased by the changes and, predictably, some have not. In some congregations the movement produced some long-lasting changes in worship style, while in others the innovations proved to be no more than a passing fad.

If there was a failure in this movement, I think it was to realize that, although changes in form and style may have been necessary. These changes by themselves cannot possibly transform our experience of worship. If worship is to be a vital force what is required is, not so much changes in the form of worship, but in the inner consciousness of the individual.

For example, take the experience of the author of Revelation. He attempts to share with us his experience, saying: "After this I looked and lo, in heaven an open door! And the first voice, which I heard speaking to me like a trumpet, said, 'Come up hither, and I will show you what must take place after this.' At once I was in the Spirit..." (Rev. 4:1,2a). John responded to a call to "Come up hither" and as a result he was at once "in the Spirit."

"WORTHY" and "WORSHIP"

John had an experience of revelation from God because he allowed his consciousness to "come up hither," to rise above the realm of reason and the sense world of materiality. He let go of his inner self and allowed it to be momentarily freed of his physical body and calculating mind. His was a mystical experience which cannot be adequately defined or explained but can be experienced by any who will allow themselves to be lost in the presence of God.

For a moment, John forgot John and concentrated on God in Christ: "Worthy is the Lamb who was slain, to receive power and wealth and wisdom and might and honor and glory and blessing!" When John lost himself in the worthiness of God, he experienced true worship.

The problem with worship in many of our congregations today is not the form and style of it, but our unwillingness to lose ourselves in God and even for a moment to "come up hither" so that we too might know what it means to be "in the Spirit."

OUR READERS WRITE, AND OTHER OPINIONS

Stray voltage sting

We were very interested in Donna Tommelleo's article "Dairyman blames PP&L for loss of herd," printed in the March 27 issue of Lancaster Farming.

Stray voltage is becoming quite a problem to farmers. More publicity should be given so in the future care will be taken to stop this useless damage.

We had a very similar situation

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Prepare For Soybean Planting

Soybeans should be planted in warm moist soil. A thermometer will help you decide when is the best planting date. Special bayonet type thermometers are best.

The ideal soil temperature is about 62°F. The reading should be taken at about 8 a.m. when the soil temperature has stabilized. the thermometer should be inserted at least two inches in the soil.

Many people planting soybeans for the first time will either end up with too many plants per acre or too few. This will happen because they will use the pounds per acre philosophy which won't work with soybeans. Because the soybean seed differs greatly in size, this also means they differ greatly in number of seeds per pound. For example, one variety may average 2,100 seeds per pound while another variety averages 3,100 seeds per pound - that's a difference of 1,000 seeds per pound. So, if you plant a bushel of seed with 85% germination, that's a difference of about 48,000 plants per acre.

The only way to plant beans is by seeds per foot of row. If a grain drill is used, three beans per foot of row is plenty. If a 30-inch corn row is used, 8 to 9 beans per foot of row is about right.

To Be Careful With Weed Killers

How often have you heard of a farmer or gardener that applied a weed killer to his crop instead of an insecticide or fungicide? This happens all too often during the year. Always be sure you are applying the correct materials. Weed killers should be stored separately from other spray materials. I know someone who had fertilizer and weed killer stored together in the same colored bag. In his haste, he applied the week killer instead of the fertilizer. Needless to say it was a disaster to his plants. The same thing could happen with any type of pesticide that is stored close to feed or other supplies. Be sure all materials are properly identified and most importantly keep materials in their original container. These mistakes are serious and may be fatal to a person, animal or to your crops.

To Cast Your Milk Referendum Vote

Milk co-op members have been informed how their co-op will be voting on the Pennsylvania Milk Referendum. Members who differ with their co-ops block vote, and non co-op shippers may cast individual ballots before the May 22 deadline, according to our Dairy Agent, Glenn Shirk. Any producer who needs a ballot, or who has any questions about the referendum, may call the toll free number 1-800-932-0699.

To Refresh Pseudorabies Prevention Guidelines

Spring is a busy time for swine producers with field work, spring ceanup and farrowing. It's a time

(Turn to Page A12)

HAY HAWS

"Quit complaining, Mary Hand-milking was good enough for my father and grandfather, so it's good enough for you er us "

FELLOW DAIRY FARMERS:

I'm voting NO!

...on the Pa. 5-year Milk Tax referendum

Because:

- # 10¢ per cwt. will cost the average dairyman thousands of dollars over 5 years.
- # Statistical facts do not prove these programs increase Class I sales.
- # Bloc voting by cooperatives is not proper on a mandatory milk price deduction.
- # This program could harm company paid successful brand advertising.
- # Pa. economy cannot afford to lose $45 million over five years.

Let's not pass another government program on to our next generation. Please - work together.

Vote NO!

MAIL YOUR BALLOTS BEFORE MAY 22, 1982

NO MILK TAX COMMITTEE
P.O. Box 121, Harrisburg, PA 17108

Attention Co-op members: Failure to vote will give your cooperative the right to vote for you. Even though you've received a poll from your cooperative, you must VOTE AGAIN to make your vote count.

OUR READERS WRITE

(Continued from Page A10)

with our dairy Niagara Mohawk Power Corp in July 1980 converted a nearby power line from 4,800 volts to 13,200. Grounding proved ineffective due to soil conditions and underground water.

Our neighbors received voltage in their water, showers, bathtubs, etc , not to say what we received in our barn. We had to wear rubber gloves to handle stainless steel equipment in our milking parlor

The power company was consulted, the electrical system was checked, readings were taken and additional groundings were put in. We were told the low voltage wouldn't do any harm.

Further complaints were put off by nothing more could be done until a year, then 6 months, then 2 months. By the end of December, 1981 we strongly asked for something to be done as cows were being affected

January 1982 and early February, they came to recheck, readings were taken over and over, more groundings were put in Meanwhile we had high number of mastitis cases, high cell counts, which threatened our market ability, plow cows drying off early, first calf heifers dried off within a month of milking time

We had to ship cows and couldn't replace in this situation Our herd health was going downhill before our eyes so that by the end of January we talked seriously of selling our 65 cow herd

The meter readings were showing 6 to 11 volts on the milkhouse parlor floor, on top of the rubber cow mats in our stanchion barn, on the concrete floor of the complete barn, on the cows themselves, in the individual water bowls, the pipeline There wasn't a place that wasn't exposed.

Being desperate, we contacted our Senator Gerald Soloman, and our County Executive Philip Murphy. They applied pressure to the Public Service Commission, and Niagara Mohawk Finally Feb 12, 1982 the power company came and made corrections on the transformer near our barn We couldn't get a statement of what they did

We are still experiencing losses We had a 16,000 pound average in early 1980 which has dropped to 14,200 pounds. Cows are still being culled, losses in breeding, calves, milk production, interest on bills, and the cost of the climb back. We've had to apply for another loan from FmHA to keep our business going.

We've done some research on stray voltage. A Stray Voltage Research Council is being established Michigan State Univ , Univ of Minnesota, and Cornell Univ are doing research over a two-year period

Richard H. Stone, Sr.
Hoosick Falls, N.Y.

On homemade yogurt

We read with great interest your column of March 20 on making yogurt at home

We work closely with the makers of Dannon Yogurt and thought you might like to know how they feel about homemade yogurt

Dannon has never been a great believer in making yogurt at home. They believe it is rare that yogurt made at home comes up to the best standards If it were as simple as it appears, Dannon and other commercial producers would not need expensive laboratories or highly trained laboratory help to prepare fresh cultures every day. They could simply take yesterday's leftover yogurt from the refrigerator, use it as a "starter" in today's milk and thus make tomorrow's yogurt There is more to making real yogurt.

The product made at home often looks and tastes quite pleasant, but too often it is not yogurt, but sour milk or clabber. Sometimes, after the first transfer, you will still find living yogurt organisms, but we doubt very much that you will find them after the second transfer.

Temperature controls are also vital A good yogurt should set in about three hours, give or take a few minutes If it does not, in our humble opinion, it just isn't yogurt

Also, several companies pasteurize the end-product to prolong its shelf life Every yogurt manufacturer probably pasteurizes the milk with which yogurt will be made This is normal. this is required by law But when you pasteurize yogurt (the finished product), you probably kill a lot of the living organisms. If your readers end up buying one of these containers as a starter and make several transfers, they may waste not only a cup of yogurt but also the milk, the time and the trouble. The chances of this homemade product setting up are just not very good

I hope this information is useful to your readers

Peter F.Burke
Vice President
R.C. Auletta and Company, Inc.

(Turn to Page A27)

In the February 6 issue of Lancaster Farming, the article "Collison covers latest in poultry insect control," reference was made to the insecticide Ectiban. It was reported that "the rights for Ecitban were sold last July" and that the product in now marketed by Hess & Clark under the name Insectrin and by Ralston Purina as Hard Hitter

ICI Americas Inc has written to point out that they have not sold the rights to Ectiban and still continue to market the insecticide However, they did license the two other companies to market the 5.7 percent emulsified concentrate and 25 percent wettable powder under their own brand names

Now is the Time

(Continued from Page A10)

when producers could become relaxed in swine disease prevention measures. Control and prevention of pseudorabies in Lancaster County has been very effective through the winter months. Chester D. Hughes, Extension Livestock agent, refreshes swine producers with these pseudorabies prevention guidelines for spring and summer for all herds:

— Isolate pigs from all other livestock.

— Allow no visitation in your hog house and don't visit others.

— Sanitizer and footbath, or clean boots and appropriate clothing provided for authorized visitors.

— Control stray animals.

— Pre-sort hogs for shipment to prevent hogs from entering truck and returning to pen.

— Haul pigs in clean sanitized vehicles only.

— Dispose of dead pigs promptly, bury under one foot of cover, incinerate, or seal in bag and give to scavenger.

— Call vet if herd has nervous disorders or unusual problems.

— Eradicate infections - request eradication guidelines from the County Agent

— Encourage everyone to adopt these practices - farmers and servicemen.

— Consider permanent identification system in your herd

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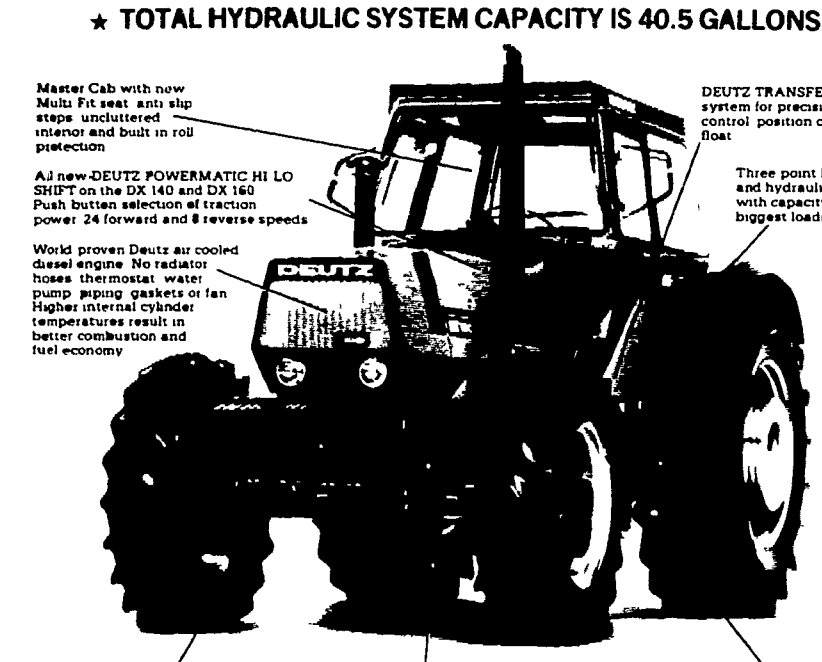
★ TOTAL HYDRAULIC SYSTEM CAPACITY IS 40.5 GALLONS ★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World proven Deutz air cooled diesel engine No radiator hoses thermostat water pump piping gaskets or fan Higher internal cylinder temperatures result in better combustion and fuel economy
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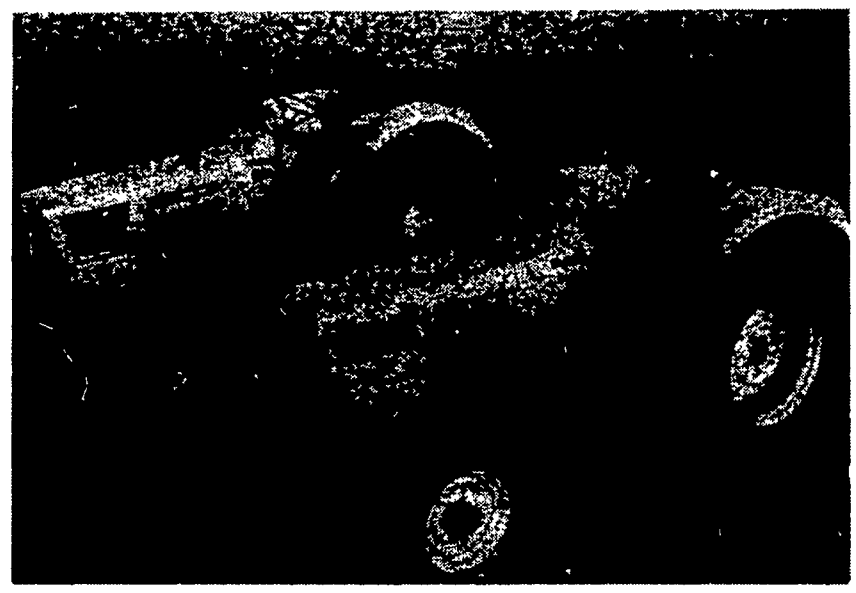

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Greensburg, PA 15601
(412) 668 2276

Livestock market and auction news

East Coast Carlot

Thursday, May 5
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal mostly 3.00 higher. Good and Choice boning veal mostly 5.00 higher; inshipped mostly 2.00 higher. Lamb and spring lamb 55-75 lbs. 5.00 than last week; limited test on 55 lbs. down firm. Boneless beef not established, undertone firm.

VEAL CARCASS
270 Head

180-240 lbs. 185.00, mostly 3.00 higher.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 110.00, all mostly 5.00 higher; 55-64 lbs. 108.00; 45-54 lbs. 106.00; 35-44 lbs. 104.00; 34 lbs. down 102.00.

Inshipped: 71-80 lbs. LTD 112.00, all mostly 2.00 higher; 61-70 lbs. LTD 110.00; 51-60 lbs. LTD 108.00; 41-50 lbs. LTD 106.00; 30-40 lbs. LTD 104.00.

MIXED LAMB
& SPRING LAMB CARCASS
6 Loads
Choice & Prime 3-4

Compared to last week: 55 lbs. down LTD 145.00 firm; 55-65 lbs. 142.00, 5.00 higher; 65-75 lbs. 140.00, 5.00 higher.

SPRING LAMB
CARCASS
Choice & Prime 3-4
4 loads, boxed

55 lbs. down 143.00-144.00, carcass equivalent.

BONELESS BEEF
1 Load

85% chem lean fresh 109.00 late yesterday.

Lancaster Feeder Cattle

Friday, April 30
Report supplied by USDA

Today	445
Last Friday	353
Last Year	420

TREND: Trend not fully comparable, insufficient volume sold last week for a market test. Supply included 206 in graded sale, sold in lots of 10 or more; balance mainly in lots of 10 or more; balance mainly in lots of four or less.

FEEDER STEERS: Medium Frame 1: One lot 600 lb. 66.75. Large Frame 1: Couple lots 730-920 lbs. 62.10-63.00. Medium and Large Frame 1: One lot 732 lbs. 66.00 and one lot 876 lbs. 64.00. Small and Medium Frame 1: One lot 680 lbs. 61.50; Medium Frame 1-2: One lot 850 lbs. 62.35. Large Frame 1-2: One lot 965 lbs. 60.85. Large Frame 2 Holsteins: Couple lots 900-1100 lbs. 54.85-55.85; one lot 845 lbs. 54.00; couple lots 740-825 lbs. 51.00-52.10.

FEEDER HEIFERS: Medium and Large Frame 1: One lot 625 lbs. 52.75. Large Frame No. 1: One lot 510 lbs. 56.25.

Carlisle Auction

Carlisle, Pa.
Tuesday, May 4
Report supplied by auction

MARKET: Very active..

CATTLE: Steers: Choice 67.75-68.00; Good 58.00-63.00; Standard 54.00-56.50; Utility 47.00-49.25. Heifers: Choice 63.00-66.00; Good 59.00-62.50; Standard 50.00-56.25. Cows: Utility & Commercial 41.50-44.10; Cutter 37.00-42.00; Canner & Low Cutter 35.75-38.00. Bullocks: (Beef Bulls) Good 51.75-56.50. Bulls: Yield Grade No. 1 50.50-50.85; Yield Grade No. 2 46.00-48.00.

FEEDERS: Heifers: 150-175 lbs. Good 52.00-69.00; 240-395 lbs. Good 53.00-65.00; 405-480 lbs. Medium 48.00-50.00; 585-625 lbs. Medium 50.00-54.00. Bulls: 215-290 lbs. Choice 59.00-69.00, 420-495 lbs. Good 50.00-58.00; 570-590 lbs. Medium 48.00-50.00. Steers: 345-560 lbs. Good 59.00-64.00, 610-630 lbs. Good 50.00-58.00, 645-735 lbs. Medium 49.00-50.00.

CALVES: Vealers: Choice 79.00-92.00; Good 65.00-80.00; Standard & Good 60.00-70.00. Farm Calves: Hol. Bulls 88.00-99.00; Hol. Heifers 86.00-92.00.

HOGS: US No. 1-2 57.00-60.00; US No. 1-3 53.50-56.50; US No. 2-3 47.75-52.00; Sows: US No. 1-3 50.00-54.50; No. 2-3 46.00-50.50. Boars: 43.75-45.25.

FEEDER PIGS: US No. 1-3 28-38 lbs. 42.00-52.00 Hd.; No. 1-3 42-46 lbs. 44.00-47.00 Hd. Lambs: Choice 82.00-91.00; Good 68.00-78.00. Stock Ewes: 1 lot of 13 36.00 Hd. Goats: 24.00-49.00 Hd.

G&M Livestock

Monday, May 3
Duncansville, Pa.
Report supplied by auction

Compared to last week, steers-higher, hogs-higher, cows-active.

STEERS: High Choice and Prime 72.00-74.25; Good to Choice 64.00-72.00; Standard to Good 56.00-64.00; Utility 50.00-56.00.

HEIFERS: High Choice and Prime 62.00-66.85; Good to Choice 56.00-62.00; Standard 52.00-56.00; Utility 46.00-52.00.

FEEDERSTEERS: Good to Choice 300-600 lbs. 52.00-62.00; Standard to Good 300-600 lbs. 48.00-52.00.

FEEDER HEIFERS: 300-600 lbs. 52.00-60.00.

BULLS: 1100-1750 lbs. 52.00-57.50; 900-1100 lbs. 48.00-52.00.

COWS: High Choice to Prime 48.00-52.50; Good 44.00-48.00; Utility 40.00-44.00; Cutters 36.00-40.00; Canners Down to 30.00.

CALVES: High Choice 90.00-99.00; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility 30.00-50.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 80.00-109.00; Hol. Heifers 90-120 lbs. 80.00-100.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00; 35-50 lbs. 35.00-49.00.

HOGS: 200-240 lbs. 55.00-58.10; 170-300 lbs. 48.00-56.00.

SOWS: 45.00-54.50.

BOARS: 38.50-41.75.

LAMBS: 65.00-78.00.

SHEEP: 15.00-65.00.

St. Louis Cattle

Thursday, May 6
Report supplied by USDA

Receipts this week:	3,400
Week Ago:	4,100
Year Ago:	2,900

Compared to the previous weeks close, slaughter steers and heifers mostly 1.00-1.50 higher. Cows 1.00 to mostly 2.00 higher. Bulls 2.00-2.50 higher. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1150 lbs. steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 69.00-70.00, closing 69.50-70.00. Choice 2-4 950-1250 lbs. 67.50-69.50, closing 68.50-69.50, part load 2-3 1035 lbs. 70.00. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-67.00, mostly Good 2-3 1050-1300 lbs. holsteins 56.00-62.00, couple packages Mixed Good and Choice 62.00-62.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1075 lbs. 67.00-68.50, closing 67.50-68.50; part load 3-4 1105 lbs. 67.75. Choice 2-4 850-1050 lbs. 65.50-67.50, closing 66.00-67.50. Mixed Good and Choice 2-3 800-1000 lbs. 63.00-66.00, closing 63.50-66.00. Good 2-3 750-950 lbs. 60.00-63.50.

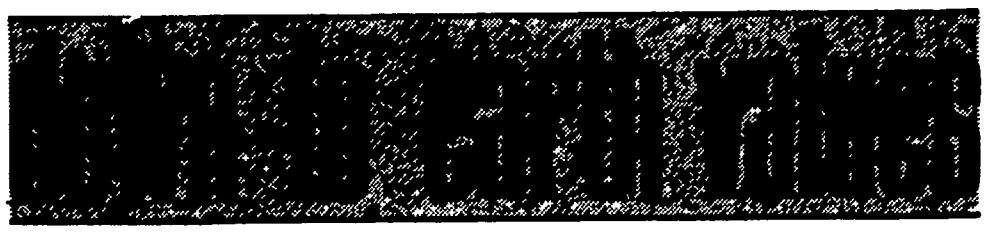
CLOSING WEEK SALES: Utility and Commercial 2-4 40.00-43.00. Boning Utility 1-2 43.00-44.00. High-Yielding Holsteins 44.00-45.00. Cutter 1-2 38.00-42.00. Canner and Low Cutter 1-2 33.00-38.00.

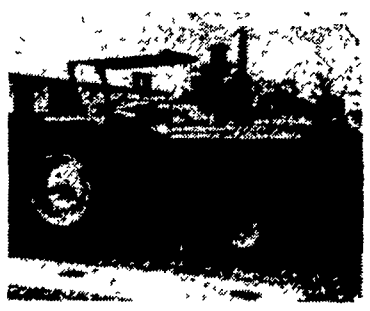
BULLS: Yield Grade 1-2 1050-1800 lbs. 45.00-51.50; closing 46.50-51.50. Few Yield Grade 1 51.00-52.00, closing sales 52.00.

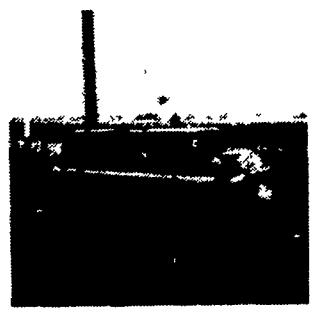
FEEDERS: (Including around 1500 at the regular Thursday auction.) Feeder steers 1.00-3.00 higher; heifers 2.00-4.00 higher. Supply mostly Medium Frame 1-2 300-700 lbs. steers and heifers.

STEERS: Medium Frame 1, 300-600 lbs. 66.00-70.75; 600-900 lbs. 64.00-67.50; Medium Frame 1-2 & Small Frame 1, 300-700 lbs. 62.00-66.00; Small Frame 1-2, 500-700 lbs. 60.00-63.00. Large Frame 2, holsteins, 650-1000 lbs. 53.00-54.25.

HEIFERS: Medium Frame 1, 300-600 lbs. 58.00-61.00; 600-700 lbs. 57.50-60.00. Medium Frame 1-2 & Small Frame 1, 400-600 lbs. 54.00-57.00.







Used John Deere 6030, Roll-Guard, 20.8x38 . . . $17,350

Used John Deere 4430 Cab Air, Quad 20 8x34 . . . $20,750

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Ford 9N . . . $1,750

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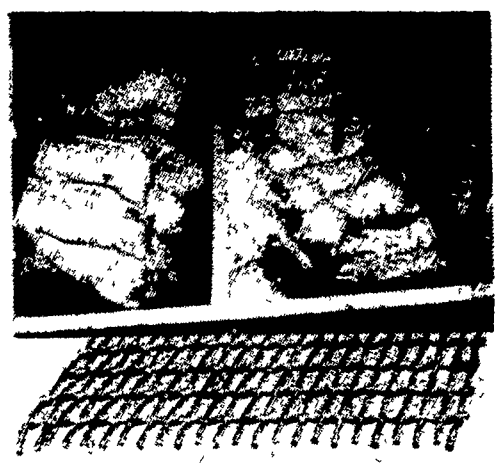

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Livestock market and auction news

Oklahoma Cattle

Thursday, May 6
Report supplied by USDA

Estimated Receipts 1600
Same Day Last Week 1180

Thursday's actual sale ring total 1,060. Feeder cattle under 500 lb not tested; over 500 lb. steady to firm in very limited trade Majority receipts Medium Frame 1 and Mixed 1-2 500-800 lb. feeder steers and 500-700 lb. feeder heifers.

FEEDER STEERS. Medium, few Large Frame 1 500-600 lb 66.40-68.00; 600-700 lb. 64.40-65.90, pkg. 649 lb. fleshy 63.25; 700-800 lb 63.80-65.40; 800-925 lb. 64.00-65.60. Medium and Large Frame Mixed 1-2, pkg. 441 lb. thin and gaunt 69.00; 500-600 lb. 62.25-65.00; 600-800 lb. 62.00-63.70; pkg. 820 lb. 63.40; Large Frame No. 2 holsteins 625-750 lb. 54.00-55.30.

FEEDER HEIFERS: Medium, Few Large Frame 1, pkg. 459 lb. 60.25; 500-600 lb. 57.00-59.00; 600-710 lb. 57.50-58.30. Medium and Large Frame Mixed 1-2, few 375-430 lb. 56.00-56.25; 500-650 lb. 55.00-56.75, pkg. 503 lb. thin and gaunt 59 80.

FOR THE WEEK: Compared to late last week, feeder cattle under 500 lb. steady in very limited trade; steers over 500 lb. steady to 1.00 higher; heifers over 500 lb. steady to 50c higher. Slaughter cows steady to 1.00 lower with late sales Utility and Commercial 2-3 40.70-43.00; Cutters 1-2 37.50-41.30; Canners and Low-cutters 33.25-37.50. Bulls 1.00-2.00 lower with YG 1-2 1150-1700 lb. 46.70-55.00. Salable receipts this week near 20,500 head compared with 21,059 last week and 16,181 head last year. Majority receipts, or 93 percent of supply, consisted of feeder cattle and calves; cows and bulls made up 7 percent of supply.

Belknap Auction

Dayton, Pa.
Wednesday, May 5
Report supplied by PDA

CATTLE 201. Compared with last Wednesday's market, slaughter cows $2 to $2 50 higher Few Choice slaughter steers 64.25-66 00, one at 68 00, few Good 58.25-63 25, few Standard 51 00-56 00, few Utility 42 00-45 00 One Choice slaughter heifer at 59.75, couple Good 54 50 and 57 00, few Standard 48.50-52 25 Utility & Commercial slaughter cows 41 00-45.00, few 46,50-52 00, Cutters 38 00-42 00, Canner & Low Cutter 32 00-38 00, Shells down to 23.50. Few Yield Grade #1 1140-1680 lbs. slaughter bulls 49.75-52 75, few yield grade #2 820-1065 lbs. 43.50-58.00. Few Medium Frame #1 330-540 lbs. feeder steers 48.50-57.00, Medium & Large Frame #2 520-710 lbs 35.00-46.00, Medium & Large Frame #1 310-655 lbs. feeder heifers 41.00-48.00, Medium & Large Frame #2 320-560 lbs 35.00-43.50; Medium & Large Frame #1 400-655 lbs. feeder bulls 43.50-51.00.

CALVES 91. Few Choice vealers 86.00-92.50, few Good 75.00-80.00, Standard & Good 90-120 lbs. 61.00-70.00, 65-85 lbs. 55.00-65.00. Farm calves, holstein bulls 85-125 lbs. 70.00-100.00; holstein heifers 80-110 lbs. 65.00-100.00; beef cross bulls & heifers 65-95 lbs. 67 50-93.00.

HOGS 227. Barrows & gilts $2 to $2.50 higher. US No. 1-2 210-240 lbs. barrows & gilts 58.70-59.25, No. 1-3 200-260 lbs. 57.00-59.00, No. 2-3 205-280 lbs. 55.00-56.75. Sows fully $2.50 higher. US No. 1-3 305-590 lbs. sows 50.00-57.25, few No 2-3 390-405 lbs. 49.25-49.50. Boars 39.50-42.50.

FEEDER PIGS 53. US No. 1-3 15-35 lbs. feeder pigs 20.00-42.00 per head, few No. 1-3 40-55 lbs. 41.00-49.00 per head.

SHEEP 25. One small lot Choice 100 lbs. spring slaughter lambs at 78.00, one small lot Utility 60 lbs. wooled slaughter lambs 34.00 Slaughter ewes 10.00-30.00.

Omaha Cattle

Thursday, May 6
Report supplied by USDA

Through midweek slaughter steers and heifers 50-1.00 higher. Cows 1.00-1.50 higher. Bulls steady.

Fed cattle prices moved higher for the fifth consecutive week, as buyer demand continued strong and the dressed beef trade advanced A large share of the upturn came on Wednesday's light run, when buyers were forced to purchase cattle for immediate slaughter needs Cattle feeders continue to market cattle on a current basis, as indicated by the nature of the salable receipts

Steers made up 46 pct. of the weeks receipts, heifers 35 pct., cows 8 pct., feeders 10 pct. four day receipts 11527; last week 11420; year ago 12277.

STEERS. Earlier in week, load Choice 2-3 1267 lbs. 73.00 at the close, Choice 2-4 1075-1300 lb. 71.00-72.50, load 72.75. Mixed Good and Choice 2-3 1050-1200 lbs. 69.50-71.00. Few Goods 67.00-69 00 Through the week Choice and Mixed Good and Choice 2-3 1175-1350 lbs. holsteins 63.50-65.25

HEIFERS At the close, Choice 2-4 950-1075 lbs 68.50-70.00, load 70.50. Mixed Good and Choice 2-3 925-1025 lbs. 67.00-68.00. Few Good 63.00-67.00 Average of LS 214 detailed quotations for Choice 900-1100 lbs. steers 70.30; 1100-1300 lbs 71.75. Average cost steers 70.20, average weight 1150 lbs as compared 69.70 and 1142 lbs. a week ago. Average cost heifers 67.56, average weight 1006 lbs. as compared 67 45 and 989 lbs. a week ago

COWS: High Cutter, Utility and Commercial 1-3 41.50-43.50. Cutter 39.00-41.50. Canner and Low Cutter 35.00-39.00.

BULLS: 1-2 1100-1800 lbs. 46.00-52.00.

FEEDERS. Earlier in week, Medium Frame 1 steers in good grade slaughter flesh 950-1050 lbs. 64.50-66.50; Medium Frame 1 heifers in good grade slaughter flesh 800-900 lbs. 58.50-61.00.

Belleville Auction

Wednesday, May 5
Report supplied by PDA

CATTLE 117. Compared with last Wednesday's market, slaughter cows 75 cents to $1.75 higher. One Good slaughter heifer at 55 00 Utility & Commercial slaughter cows 40 60-44 85, couple 48.10, Cutters 38.75-41 50, few Canner & Low Cutter 36.35-37.50, Shells down to 30.75. Yield Grade #1 1075-2185 lbs slaughter bulls 47 25-53 50, couple down to 44.00

CALVES 131. One Choice vealer at 87 50, Standard & Good 70-100 lbs 55 00-65 00. Farm calves, holstein bulls 90-120 lbs 67.00-95.00, one at 100.00, few holstein heifers 80-105 lbs. 70.00-77.50

HOGS 187. Barrows & gilts $2.50 to $4 higher. US No. 1-2 210-230 lbs barrows & gilts 59.50-60.10, No. 1-3 190-240 lbs 58.00-59.35, one lot No 2-3 275 lbs. at 53.85. US No. 1-3 380-660 lbs. sows 48.00-55.00 Few Boars 23.50-47.00.

FEEDER PIGS 157. US No. 1-3 20-35 lbs. feeder pigs 35.00-47 50 per head, No. 1-3 35-55 lbs. 45 00-54.00; No. 1-3 100 lbs. at 64.00 per head.

SHEEP 14. Slaughter ewes 20.00-34.00.

HOLSTEIN DAIRY COWS $600-$1060 per head

Keister's Middleburg Auction

Middleburg, Pa.
Wednesday, May 5
Report supplied by auction

CATTLE 329. Choice slaughter steers 71-74.50, Good 68-73 50, Standard 62.00-68, Utility 48.00-58. Choice slaughter heifers 64.50-67.75, Good 55.00-64, Standard 50.00-55, Utility 45.00-50. Utility and Commercial slaughter cows 42-48.50, few 52.50, Cutters 40-45.75, Canner and Low Cutters 36.00-40, *Shells down to 32. Choice slaughter* bullocks 62-65.75, Good 55.00-62. Yield Grade #1, 1200-2170 lbs. slaughter bulls 50.00-56.50, #2, 800-1200 lbs. 44.00-50.

CALVES 119. Few Prime vealers at 103.00, Choice 85.00-101, Good 75.00-85, Standard and Good 90-110 lbs. 60.00-75, 70-90 lbs. 50.00-60. Farm Calves: Hol. Bulls 90-115 lbs. 75.00-85; Hol. Heifers 80-150 lbs. 75-97.50.

HOGS 592. (5-3-82). US No. 1-2 210-235 lbs barrows and gilts 58 75-60, No 1-3 190-250 lbs. 58-58 75, No 2-3 190-270 lbs 56.25-58. US No 1-3 470-600 lbs sows 50.25-56, No 2-3 300-500 lbs. 44-50.25. Boars 250-785 lbs. 44.25-49 50

FEEDER PIGS 205. US No 1-3 20-35 lbs feeder pigs 30.00-47 per head, No 1-3 35-50 lbs. 47-57 50 per head.

SHEEP 46. Choice 30-55 lbs spring slaughter lambs 85.00-131; Good 80-140 lbs. Old Crop lambs 48.00-73 Slaughter ewes 20.00-35.00.

Indiana Auction

Homer City, Pa.
Thursday, May 6
Report supplied by PDA

CATTLE: 142. Compared with last week's market: Sl. cows fully 1.00 higher. Sl. steers: Choice 64.50-69.25; few Good 61.25-63.50; few Standard 53.25-58.00 Sl. heifers: Choice 63.00 & 64.75; few Good 55.25-59.50; few Standard 50.00-52.00. Sl. cows. Utility & Commercial 41.00-47.25; Cutters 37.00-42.00; Canner & L. Cutter 28.50-37.00. Sl. bulls: few Yield Grade No. 1, 1075-1660 lbs. 49.00-54 00; few Yield Grade No. 2, 885-1260 lbs. 42.75-48.00

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 350-500 lbs. 48.00-57.25; Heifers, Medium & Large Frame No. 1, 330-650 lbs. 43.25-51.25; Medium Frame No. 2, 320-440 lbs. 40.50-45.00

CALVES 113. Vealers Good & Choice about steady, Standard & Good 8.00 higher. Choice 80.00-93.00; Good 73.00-81.00; Standard & Good 90-120 lbs. 70.00-76.00, 65-85 lbs. 56.00-69.00.

FARM CALVES: Hol. Bulls 95-130 lbs. 70.00-90.00; Hol. Heifers 70-110 lbs. 69.00-85.00; Beef Cross Bulls & Heifers 65-100 lbs. 62.00-89.00.

HOGS: 92. US No. 1-3 200-245 lbs. 57.00-58.25; No. 2-3 215-280 lbs. 55.00-56.50; Sows few US No. 1-3 310-500 lbs. 47.75-50.50; few No. 2-3 345-500 lbs. 43.50-45.50. Few Boars 36.75-37.75. Lightweights US No. 1-3 few 150-195 lbs. 52.00-55.00.

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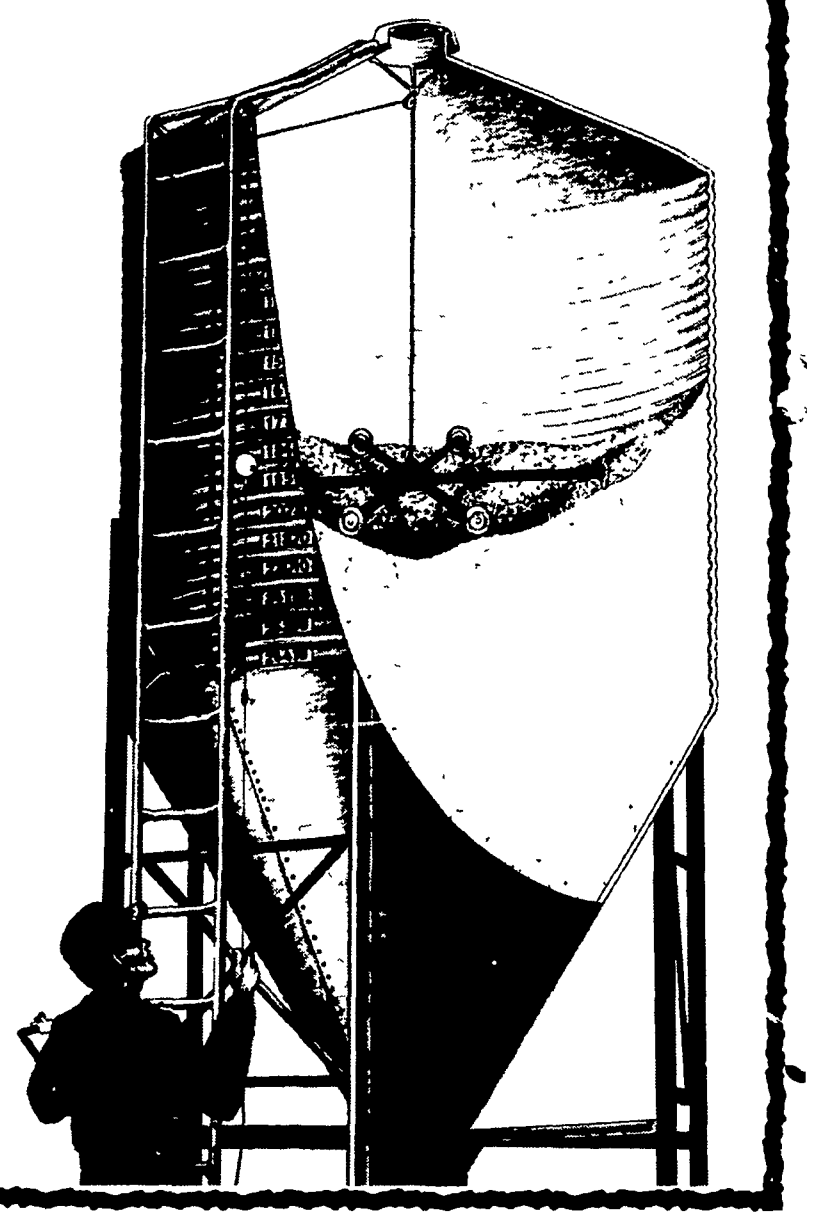
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Livestock market and auction news

Leesport Auction

Leesport, Pa.
Wednesday, May 5
Report supplied by PDA

CATTLE 304. Compared with last Wednesday's market, slaughter steers $1-$2 higher. Slaughter cows 50 cents to fully $1 higher. Slaughter bulls mostly steady. Supply included 53 feeder cattle. Choice 1000-1400 lbs. slaughter steers 68.10-71.10, few 72.25, Good & Choice 1280-1500 lbs. holsteins 58.75-66.60, Good 61.00-68.25, Standard 56.75-61, few Utility & Low Standard 49.35-52. Few Choice slaughter heifers 850-1180 lbs. 60-66.50, few Good 55-59.75, few Standard 51.75-54, few Utility 42 75-43.75 Utility & Commercial slaughter cows 42.50-45.25, few 48.25, Low Dressing 41-42.35, Cutters 40.00-43, Canner & Low Cutter (few) 38-41.60, Shells down to 36.50. Good & Choice slaughter bullocks 56.00-64, Standard 50.50-54.35. Yield Grade #1, 1250-2000 lbs. slaughter bulls 49.75-55, mostly 52-54.25, few #1, 900-1200 lbs. 44.50-50.75. Medium Frame #1, 650-840 lbs. feeder steers 58.50-63.50, few 71.50, few Medium 1&2, 400-500 lbs. 62.00-66, few Large #2, 3-975 lbs. 50.00-59. Few Large & Medium Frame #1, 485-585 lbs. feeder heifers 55-57.50, few Large #2, 300-600 lbs. 42.00-45. Few Medium 1&2, 400-900 lbs. feeder bulls 52.25-63.50, few Large #2, 430-875 lbs. 45.00-49.

CALVES 106. Couple Choice vealers 94.00 & 98, Good 80.00-89, few Standard & Good 110-130 lbs. 67.00-79, few 90-110 lbs. 58.00-66, few 70-85 lbs. 50.00-60, few Utility 60-110 lbs. 40.00-58. Farm Calves: Hol. Bulls 90-125 lbs. 65-92.50, mostly 80.00-90; few Hol. Heifers 90-120 lbs. 80.00-111; Beef cross bulls & heifers 70-125 lbs. 79.00-110.

HOGS 435. Barrows and gilts strong to 75 cents higher. US No. 1-2 2-240 lbs. barrows and gilts 57.35-58.25, No. 1-3 190-260 lbs. 55.85-57.50, few down to 54.85, No. 1-3 185-195 lbs. 52.00-53. Sows weak to $1 lower. US No. 1-3 3-700 lbs. sows 50.00-53.50, Medium 200-400 lbs. 42-50.50. Boars 42.00-45, few light weights to 47.50.

FEEDER PIGS 258. US No. 1-3 20-55 lbs. feeder pigs 122.00-140 Cwt., No. 1-3 60-85 lbs. 81.00-95, No. 1-3 95-100 lbs. 75.00-78, lot Utility 25 lbs. at 98.00 per hundredweight.

SHEEP 84. Few Choice 20-40 lbs. spring slaughter lambs 113.00-128, 40-60 lbs. 96.00-109, few 60-80 lbs. 81.00-100, few 95-110 lbs. 77.00-79; few Good 20-35 lbs. 93.00-102.

GOATS: 24. Adult 26.00-45.50 per head, Kids 23.00-33.

Lancaster Weekly

(Continued from Page A12)

Choice 150-300 lbs. 94.00-106.00, few 106.00-115.00; high Good and low Choice 140-285 lbs. 75.00-95.00, 120-140 lbs. 70.00-80.00, 80-115 lbs. 60.00-69.00, few 65-80 lbs. 52.00-62.00.

RETURNED TO FARM: Bulk 90-120 lbs. holstein heifers 90.00-98.00, few 100.00-108.00, few 70-85 lbs. 64.00-80.00; bulk 90-120 lbs. holstein bulls 80.00-110.00, few 110.00-122.00.

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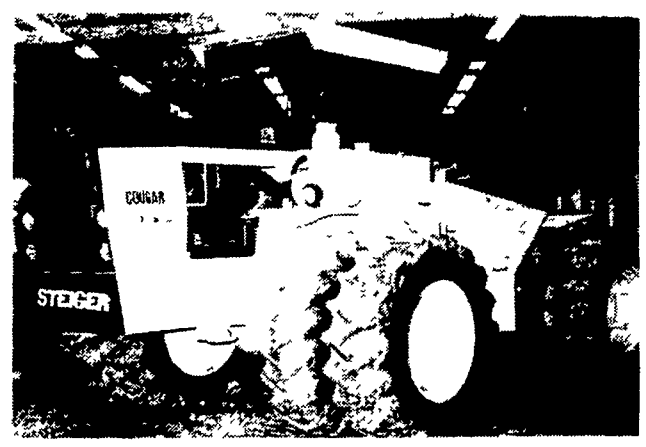

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Livestock market and auction news

Weekly Summary

Friday, May 7
Report supplied by PDA

CATTLE: 7097. Compared with 8156 head last week, and 7289 head a year ago. Compared with last week's market: Slaughter steers 1.00-2.50 higher; Sl. heifers 1.00-2.00 higher; Sl. cows steady-2.00 higher; Sl. bullocks: uneven; Sl. bulls strong-2.00 higher; Sl. steers: High Choice & Prime No. 3-4, 73.00-78.50, few 79.85; Choice No. 2-4, 68.75-74.50; Good 61.50-68.75; Standard 53.00-62.00; Sl. heifers: Choice 64.00-69.00, few 72.00; Good 55.00-64.00; Standard 49.00-55.00. Sl. cows: Utility & Commercial 41.00-47.25, few 50.00; Cutters 39.00-44.75; Canner & L. Cutter 33.00-41.00; Shells down to 25.00. Sl. bullocks: Choice 59.00-62.75; Good 55.00-60.00; Standard 50.00-56.00. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 49.00-55.50; Yield Grade No. 2, 900-1400 lbs. 43.50-51.75.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 49.00-65.00; Large Frame No. 2, 300-700 lbs. 40.00-50.25. Heifers, Medium Frame No. 1, 300-700 lbs. 41.00-52.00; Medium Frame No. 2, 300-750 lbs. 35.00-45.00. Bulls, Medium & Large Frame No. 1, 400-900 lbs. 43.50-63.50.

CALVES: 3178. Compared with 3295 head last week and 2829 head a year ago. Vealers steady to 5.00 higher. Few Prime 103.00-130.00; Choice 85.00-105.00; Good 55.75-90.00; Standard & Good 110-130 lbs. 65.00-80.00; 90-110 lbs. 60.00-75.00; 65-90 lbs. 52.00-55.00; Utility 50-110 lbs. 40.00-50.00.

FARM CALVES. Hol Bulls 80-125 lbs. 65.00-110.00, mostly 70 00-100.00; Hol. Heifers 85-150 lbs 63.00-128.50, mostly 65.00-111.00, Beef Cross Bulls & Heifers 70-100 lbs. 67.00-110.00.

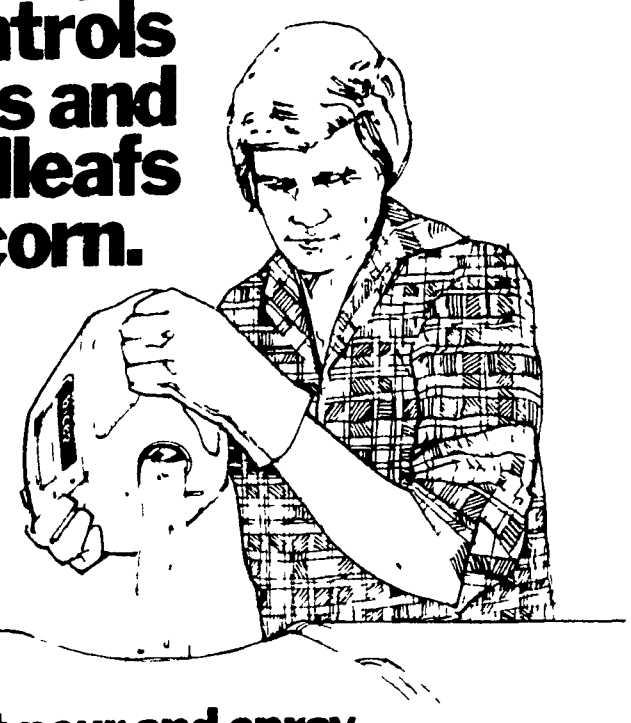
HOGS: 6753. Compared with 7920 head last week and 7284 head a year ago. Barrows and gilts 1.50-3.00 higher, spots 4.00 higher. US No. 1-2 200-245 lbs. 58.00-59.25, few 60.25; No. 1-3 200-255 lbs. 57.00-58.75; No. 2-3 200-275 lbs. 55.00-56.75, few down to 50.00; No. 1-3 140-190 lbs. 47.75-53.00; Sows strong to 1.50 higher, some weaknesses at end of week; US No. 1-3 300-600 lbs. 49.00-56.50; No. 2-3 300-750 lbs. 44.00-50.25. Boars 40.00-47.00.

FEEDER PIGS 869. Compared with 1111 head last week and 1033 a year ago. Feeder pigs uneven, 3.00 higher to 9.00 lower. US No. 1-3 20-35 lbs. 20.00-47.00 per head; No. 1-3 35-50 lbs. 41.00-54.00; No. 1-3 50-80 lbs. 48.00-57.50 per head.

GRADED FEEDER PIGS: 1516. Compared with 2223 head last week and 2397 head a year ago All sales by CWT. Feeder Pigs highly uneven, extremes 20.00 higher to 24.00 lower. US No. 1-2 25-40 lbs. 137.00-152.00; 40-50 lbs. 124.00-148.00; 50-60 lbs. 104.00-131.00; 60-75 lbs. 93.00-101.00. US No. 2-3 30-40 lbs. 128.00-146.00; 40-50 lbs. 119.00-133.00.

SHEEP: 833. Compared with 710 head last week and 605 head a year ago. Spring sl. lambs steady to weak. Choice 20-40 lbs. 110.00-131.00, 40-60 lbs. 85.00-109.00, 60-100 lbs. 60.00-85.00; Good 40-70 lbs. 65.00-83.00; Sl. ewes: 15.00-35.00.

Double-Duty Bicep® controls grasses and broadleafs in corn.



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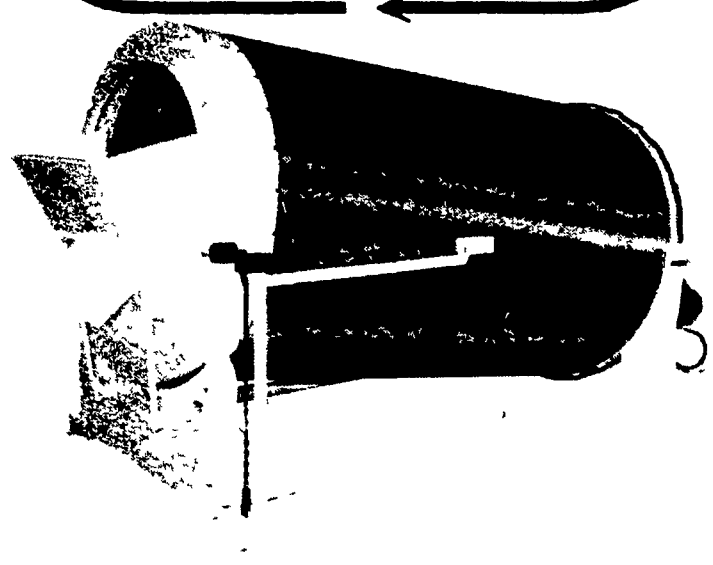

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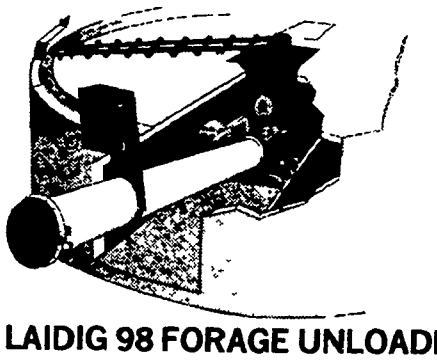

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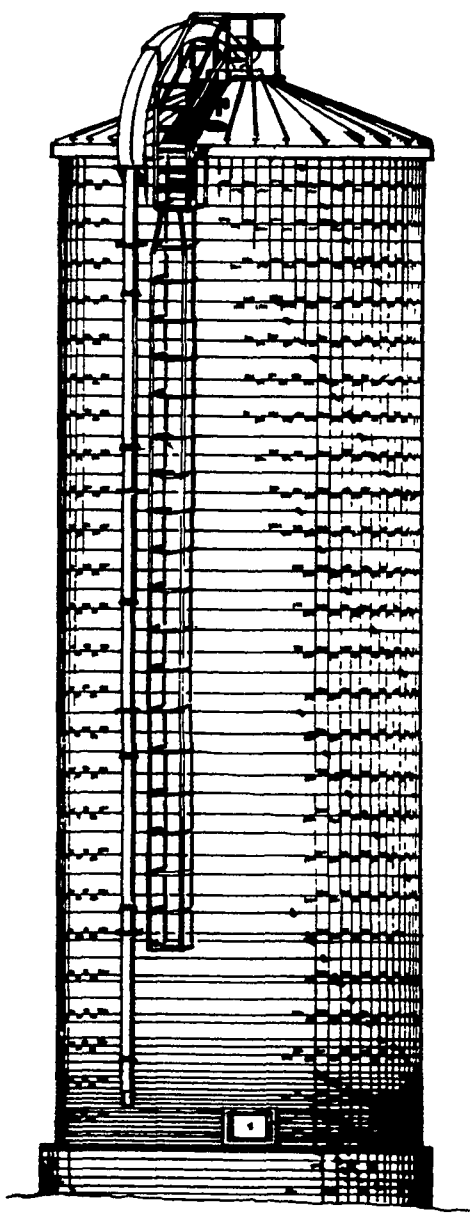

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Pa. Guernsey takes national honors

By Janice Keene
The American Guernsey Cattle Club

ROANOKE, Va. — Pennsylvania was well represented in the winners circle recently here at the 105th annual meeting of the American Guernsey Cattle Club.

Taking home the national Tarbell Trophy for the highest 305-day, 2X Mature Equivalent butterfat record was John and Ginger Myers of Littlestown, Adams Co. and Dr. Marvin Sanner of Virginia. Their entry,, Sniders Prince Lily, was recognized for her actual lactation of 27,000 pounds of milk and 1,377 pounds of butterfat in 365 days at five years and four months of age, and her mature equivalent record of 26,244 pounds of milk and 1,338 pounds of butterfat

During the award presentation AGCC Director of Performance Jack Danhof commented that this three-time Excellent cow is well-known throughout the Guernsey breed. She is a three-time national class leader for production and was the top-selling cow in the United States at public auction in 1978 Her dam also is scored "Excellent" and has been a national class leader.

Carrying on the family tradition,

(Turn to Page A18)

Sniders Prince Lilly recently was awarded the national Tarbell Trophy for the highest 305-day 2X Mature Equivalent butterfat record during the 105th American Guernsey Cattle Club Annual Meeting. Lilly, a three-times Excellent cow, is owned by John and Ginger Myers, Littlestown, Adams Co.

Alisa Marie Fava of Scenery Hill, Washington Co., was named the Outstanding Guernsey Youth in the United States. An outstanding Guernsey breeder and showman in her own right, she recently won the 1982 Junior Champion honors at the Kentucky National.

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U.S. senators urge Block to strengthen farm prices

WASHINGTON, D.C. — Senator Jesse Helms and four other senators met last Thursday with Agriculture Secretary John Block to urge him to take immediate actions to help improve farm prices and to offer their assistance in developing other measures to address current agricultural problems.

The suggestions to Block were made at the instigation of Senator Howard Baker, Senate majority leader; Helms, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry; Senator Pete V. Domenici, chairman of the Senate Budget Committee; Senator Bob Dole, ranking member of the Senate Agriculture Committee and chairman of the Senate Finance Committee; and Senator Thad Cochran, chairman of the Agricultural Appropriations Subcommittee.

The Senators commended Block for the actions he has already taken under the 1981 Farm Bill which are helping farmers overcome low prices and unacceptably low net farm income levels.

The Senators encouraged Block to take further actions which would complement the initiatives already in place.

Helms said, "We are very encouraged with the response that farmers have already given to Secretary Block's farm program, particularly the very high level of participation in the reduced acreage program for grains, cotton, and rice. However, more needs to be done if farmers and ranchers are to get through these unusually difficult times."

In an hour-long meeting with Block, the senators discussed a wide range of issues. The requests for action included:

—Block should announce 1983 commodity programs at the earliest possible date, but no later than July 31, 1982, for winter crops and Oct. 31, 1982, for spring crops. Early announcement of program details will allow farmers maximum flexibility in planning for the next crop year, the Senator said.

—Additional on-farm storage is needed to accomodate the 1982 production and avoid forced selling and dumping of grain, which would further depress prices and increase government costs. They recommended that the secretary use his existing authority to implement the farm storage facility loan program as soon as possible.

The senators further stated that they want to work with Block with bi-partisan support in developing "other measures that address the underlying problem of weak demand and excess supply."

"Further initiatives on which we wish to work with you are designed to strengthen farm prices and will ultimately result in reduced government deficiency payments, thus providing savings to the taxpayer," the senators emphasized

Helms said, "We have taken the initiative today to tie up some of the loose ends and to 'finetune' some of the programs and authorities USDA has to help strengthen farm income We shall continue to watch the situation carefully We are sensitive to just how difficult a time many farmers and ranchers are having, and we want to make sure that the Congress is in a position to do what it can in a fiscally responsible manner, of course."

Utah's Sen. Hatch wins Ag Committee seat

WASHINGTON, D.C. — Senator Jesse Helms, chairman of the Senate Agriculture Committee, has announced that Senator Orrin Hatch of Utah has been appointed to the Senate Agriculture Committee

Helms explained that Hatch was named a member of the Agriculture Committee due to an increase in the Senate Republican Majority. With the appointment of Senator Nicholas Brady of New Jersey, several Senate committees gained new members.

Helms said, "Orrin Hatch is one of the outstanding members of the U.S. Senate. We have worked closely on a number of important issues over the years. I look forward to continuing that relationship into the areas of farming, ranching and agriculture. He is welcomed to our committee and will be an effective addition to it."

Helms added that Hatch will be appointed to subcommittees of the Agriculture Committee later

"I'm extremely pleased to have been appointed to the Agriculture Committee," said Hatch. "No Utah member of Congress has ever served on that committee, and although I have supported Utah farmers and ranchers through my votes, this is a way to deal with legislation from the very beginning."

Hatch is chairman of the Senate Committee on Labor and Human Resources. He is also a member of the Budget, Judiciary, and Small Business committees. The Utah senator serves as a member of the Senate Republican Policy Committee, as a member of the governing board of the Office of Technology Assessment, and as a U.S. delegate to the International Labor Organization.

Guernsey winner

(Continued from Page A17)

Lily's two sons have sold well at the auction block in 1980 and 1981, with one the highest-selling Guernsey bull in the nation last year She also has a maternal brother with a predicted difference for milk of over 1,000 pounds.

Alisa Marie Fava of Scenery Hill, Washington Co., was named the Outstanding Guernsey Youth in the United States at the Youth Banquet during the Convention. In making the presentation to Fava, National Youth Committee Chairman Janet Harding of Brookville, Pennsylvania commented that this award is given in recognition of outstanding leadership and well-rounded experience in the dairy industry

A junior in Dairy Science at Virginia Polytechnic Institute and State University, Fava is the owner of 36 registered Guernseys in her home herd of Co-Hill Farms. In her dairy career thus far, she has been named the Pennsylvania Guernsey Queen, served as president of the Pennsylvania Junior Guernsey Breeders' Association and judged in the national 4-H Contest.

An integral part of the home dairy farm, this 20-year-old has been responsible for calf feeding, milking and the nutritional needs of the milking string. She also handles the selection and preparation of the family show string which regularly travels to the Maryland State Fair, Pennsylvania All-American and the National Guernsey Show in Louisville, Kentucky

In her response to the award presentation Fava said, "I truly believe in the spirit of competition. And, I believe that this spirit lives in the Guernsey cow...To be a success you have to be able to produce a quality product in an efficient manner...The future of the breed lies with the youth, and is also a reflection of the past."

Another Pennsylvanian recognized during the week's festivities was Guernsey Breeders' Association Business Manager Lee Yost Prior to the National Heifer Sale, he was the special guest at a birthday party buffet in his honor.

Connie Shick of Brookville, Jefferson Co., represented the Keystone State as its nominee in the National Guernsey Queen Contest. During the state costume portion of the national contest, she dressed as George Washington and gave conventiongoers background on her home state's history and highlights The nominee from America's Dairyland, Linda Basse of Muskego, Wisconsin, was named the 1982 National Guernsey Queen.

New directors elected to the national board during the convention included W Lee Moore, Jr of Plano, Texas; Tom Konecky of Wahoo, Nebraska; Daniel Brubaker of Harrisonburg, Virginia; and Walter Frahm of Frankenmuth, Michigan. Reelected as president of The American Guernsey Cattle Club was Russell Wirt of Lewiston, Minnesota. The new first vice president is Myron Erdman of Chenoa, Illinois with Jack Dendel of Allegan, Michigan serving as second vice president.

In the Dogwood Classic Sale, Shenmont Telestar Dixie was the high selling animal at $4,500 for consignor D. Lynn Brubaker of Dayton, Virginia. Her new owner is Leroy Lindley of Hamilton, Ohio. Thirty head entered in this sale averaged $1,548.33.

Marvin Q. and Mary E. Sanner, along with David B. and Mervin K. Myers, all of Littlestown, Pennsylvania were successful bidders on the top-selling animal in the National Guernsey Heifer Sale. They purchased Clearbranch Jeans Amelia from H.J. and H.J., Jr. Haga of Fort Valley, Georgia for $4,400. In this sale 34 head averaged $1,370.58.

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Expo winners are all smiles with PS

(Continued from Page A1)

dairy production senior Leon Sollenberger for Reserve All-Around Showman and Fitter Sollenberger reached the finals with a Brown Swiss, shortly after sweeping the the Swiss classes The Everett native captured both Champion Fitter and Showman in the Swiss Breed as well as claiming All-Breed Reserve Showman

All-Breed Reserve Fitter honors went to Beth Ferry of Legonier. Ferry "cleaned up" in the Ayrshire classes taking both Championship Fitter and Showman honors.

Pittsburgh native Mark Stephens got the nod for Ayrshire Reserve Fitter while Cindy Petter of Lancaster finished as Ayrshire Reserve Showman.

Another Lancaster Countian worked her way to breed finals Martha Gregory of Lititz showed her Brown Swiss to Reserve Champion Fitter and Showman honors.

Glenn Kenny of Enon Valley topped the Jersey competition and became the breed's Champion Showman Right behind Kenny stood Suzanne Rich of West Chester who took a reserve for showing and went on to become the breed's number one fitter. Susan

Marcia Minor from Washington finished the day long competition as Reserve Champion Showman and Fitter for the Holstein breed.

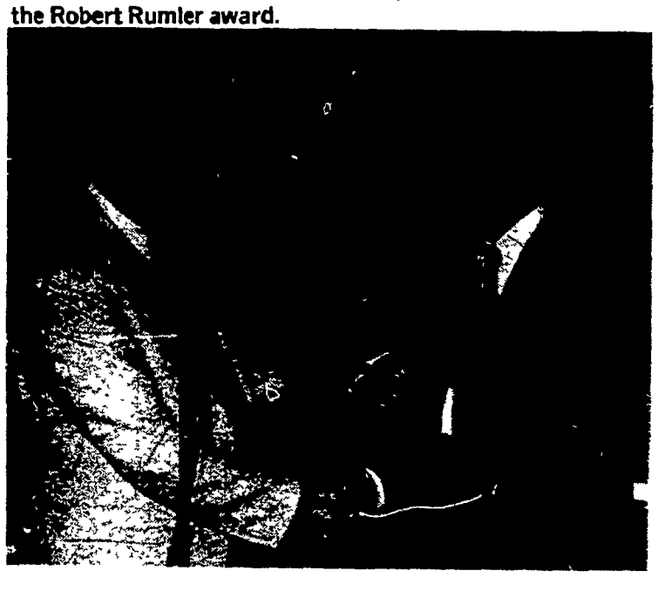
Dave Trotter, left, of Enon Valley, and Mike John of Chambersburg, are all smiles following their breed victories. Trotter finished with a Reserve Champion Showman title while John got the nod for Reserve Champion fitter.

The Brown Swiss comp dominated by Leon Sollenberge Not only was Sollenberger nam Fitter and Showman for the bree

Judith Harding of Brookville swept the Guernsey competition by capturing Grand Champion Showman and Fitter titles. Harding is a freshman majoring in Dairy Production.

Champion Jersey Fitter ti Suzanne Rich of West Chest marked Suzanne's first time at s

The Pennsylvania Holstein Association honored hard working students during the Expo awards banquet. At top, Douglas Hershey, left, director of membership, presents the Herdsman award to Dave "Noodle" Naugle. Below, Bill Nichol, left, PHA executive secretary offers Brian Detwiler the Robert Rumler award.



When the dust settled in the Ayrshire competition, Beth Ferry, right, was named Grand Champion Showman and Fitter The Legioner student went on in competition and was named All-Breed Reserve Champion Fitter Cindy Petter of Lancaster pulled down a Reserve Champion Fitter win for the Ayrshire category

No stranger to the show ring, nailed down a Grand Cham

are all smiles with PSU's best at halter

well as Reserve ter honors Legonier. the Ayr-)th Cham- Showman

Pittsburgh native Mark Stephens got the nod for Ayrshire Reserve Fitter while Cindy Petter of Lancaster finished as Ayrshire Reserve Showman.

Another Lancaster Countian worked her way to breed finals Martha Gregory of Lititz showed her Brown Swiss to Reserve Champion Fitter and Showman honors.

Glenn Kenny of Enon Valley topped the Jersey competition and became the breed's Champion Showman. Right behind Kenny stood Suzanne Rich of West Chester who took a reserve for showing and went on to become the breed's number one fitter. Susan Cavit of Greensburg was named Jersey Reserve Champion Fitter.

Following a fun-filled diversion which included calf-dressing, milk chugging and milking contests, the afternoon schedule featured several Holstein classes.

Marcia Minor, a freshman from Washington, collected Holstein Reserve Champion Fitter and Showman titles.

This year's Expo was dedicated to John Almquist, professor of dairy physiology. Through his research, Almquist originated many of the techniques and procedures used by the artifical insemination and livestock industries. He was recognized in 1981

(Turn to Page A24)

ve Champion Showman title while John e nod for Reserve Champion fitter.

The Brown Swiss competition was dominated by Leon Sollenberger of Everett. Not only was Sollenberger named Champion Fitter and Showman for the breed but finished in the All-Breed competition as Reserve All-Around Champion. Lititz native Martha Gregory captured both Reserve Champion Showman and Fitter for the breed.

on

Russell Jones, right, receives an award and congratulations from Paul Wangsness, head of the Department of Dairy and Animal Science. Jones was named Distinguished Alumnus of the 57th Dairy Exposition.

The 1982 Dedicatee of the Dairy Expo, John Almquist, is congratulated by Dairy Science Club president Melanie Alsdorf. Almquist is best known for his outstanding work with artificial insemination.

ion Showman and Fitter titles. Harding hman majoring in Dairy Production.

Champion Jersey Fitter title went to Suzanne Rich of West Chester. Saturday marked Suzanne's first time at showing a cow.

The animal production major had shown a horse last year but found this doe-eyed Jersey, "much quieter, much easier to clip."

Peter Witmer takes the adage, "good, clean fun" to the extremes. The Lancaster County Guernsey breeder served as fitting judge during the 57th Dairy Expo but left his fine-toothed comb and white glove at home.

amed All-Breed Reserve Champion Cindy Petter of Lancaster pulled down a Champion Fitter win for the Ayrshire y

No stranger to the show ring, Glenn Kenny nailed down a Grand Champion Jersey Showman title. The Enon Valley native is a brother at Alpha Zeta fraternity.

Nation's capital hosts Dairy Month kick-off

TOWSON, Md. — "Dairy Day - USA," the country's first national June Dairy Month promotion, will be held, May 29th, on the Mall in Washington, D.C., in front of the nation's Capitol from 10 a.m. to 5 p.m.

The day-long event is being sponsored by the U.S. Department of Agriculture and the Mid-Atlantic Advertising & Promotion Agency, with the cooperation of other milk promotion units from across the country.

Dairy Day's main attraction will be a dairy festival, on 3 acres of the Mall, featuring a multitude of dairy related exhibits. Tentative highlights of the Dairy Day - USA festival include:

- A calf petting zoo and "Growing a Milk Factory" exhibit featuring cows in stages from calf to adult.
- Displays of antique farm equipment.
- Displays of contemporary farm equipment.
- The world's largest cheese sandwich, measuring in at over 104 feet, will be served at 12:30 P.M.
- Cow milking contests and milk drinking contests will be held between dignitatries and the media.
- Sculpting in butter
- Dairy food cooking demonstrations.
- Performances by Milky the Robot.
- Nutrition Education displays.
- Performance by a live band.
- Live radio broadcast.
- The "World's Largest Cow," an inflatable cow, measuring 20x10 feet, will fly over the exhibit.
- An appearance, between 10 A.M. and 2 P.M. by Baltimore Orioles Cal Ripken, Jr. and Cal Ripken, Sr. plus a special appearance by the Oriole Bird.
- An appearance by characters from King's Dominion amusement park.
- "REAL" Seal recipe leaflets, balloons and a dairy cook book drawing

The highlight of the festival will be the appearance of the "Dairy Festival on Wheels," courtesy of Milk Promotion Services, Inc., of New England.

The exhibit, which is virtually a miniature dairy farm on wheels, consists of two large tractor trailers which contain 4 cows, a miniature barn, feed room, milking parlor and milk room. The trailers have drop down sides, which allow the public to see the cows and find out what a milking parlor is and how it works.

Also present at the festival will be dairy princesses from Maryland, Pennsylvania, Delaware, New Jersey and West Virginia. The state princess from all five of these states will be present the evening prior to Dairy Day, when U.S. Secretary of Agriculture John Block signs a June is Dairy Month proclamation at a reception, honoring the dairy industry, at the U.S. Department of Agriculture.

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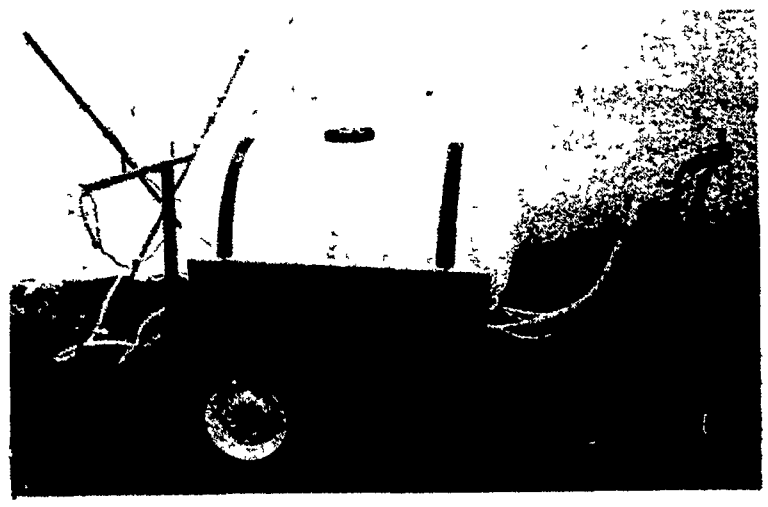

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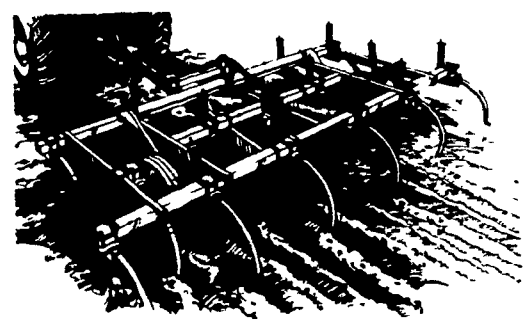
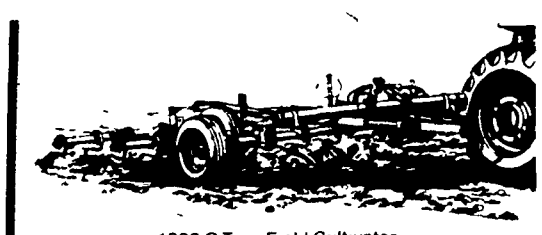
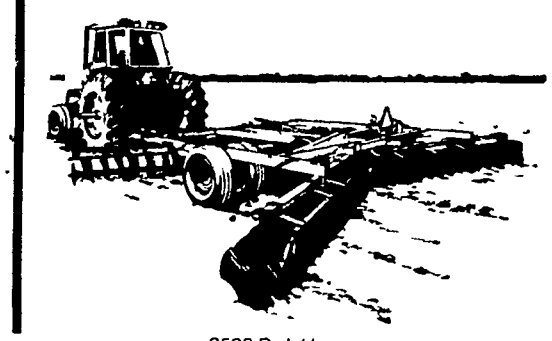


1600 Chisel Plow



1200 S-Tine Field Cultivator

No Til Special



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'Taste of the Dairy Industry' comes to Lancaster

CAMP HILL — The dairy industry, Commonwealth National Bank and the Advertising & Promotion Agency are getting together to sponsor a "Taste of the Dairy Industry," June at Penn Square in downtown Lancaster.

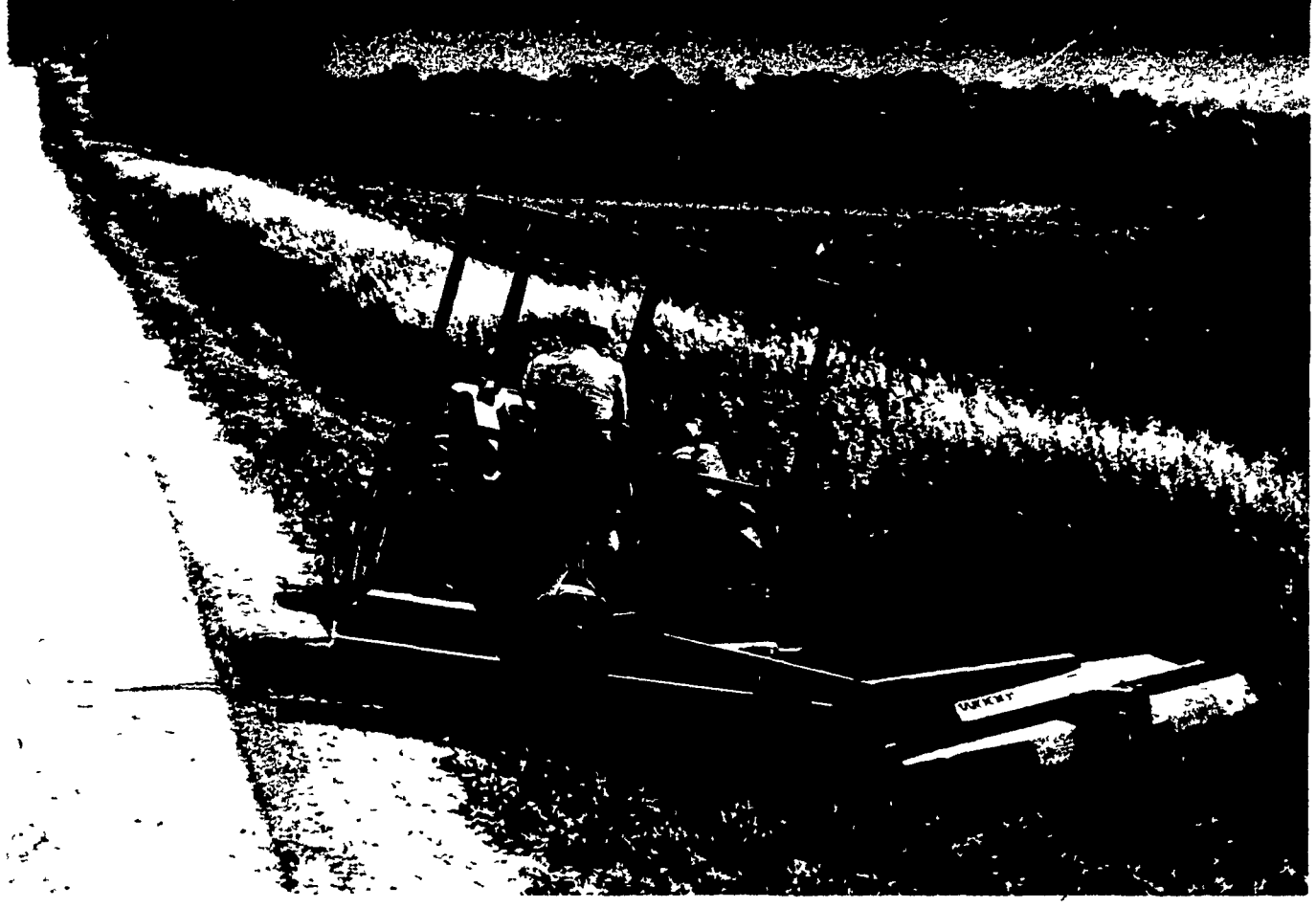
The official kickoff for June Dairy Month will feature the theme "A Taste of the Dairy Industry" and the public will be able to take a taste of milk, ice cream and other dairy products at noontime, on the square, which is located in front of the bank's main branch.

State Dairy Princess Charlene Rohrer and Lancaster County princess Debra Greider will also be on hand along with Milky the Robot and Connie the big pink cow A calf petting zoo will be available for the children.

Tentative plans call for Pennsylvania Secretary of Agriculture Penrose Hallowell to sign an official June is Dairy Month proclamation in the square, at noon.

Individual branches of Commonwealth National Bank will also be saluting milk and dairy products in day-long promotions in Cumberland, Dauphin, Lancaster and York Counties throughout June Dairy Month.

ONE FOR THE ROAD!



Woods Model S260 Ditch Bank Mower

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If you've been looking for the right ditch bank mower for your road, look no further Contact your Woods dealer for a demonstration or write for more information Do it today for sure!

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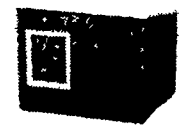
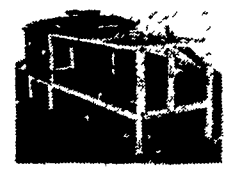
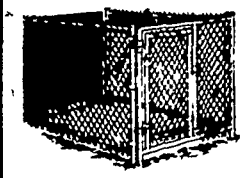


Insulated dog boxes - warm in winter - cool in summer - 3 sizes available.



Portable Heated Kennels Ideal for raising puppies, etc. - 3 sizes to order



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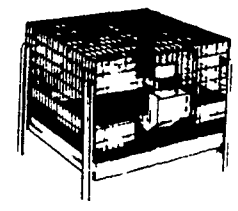

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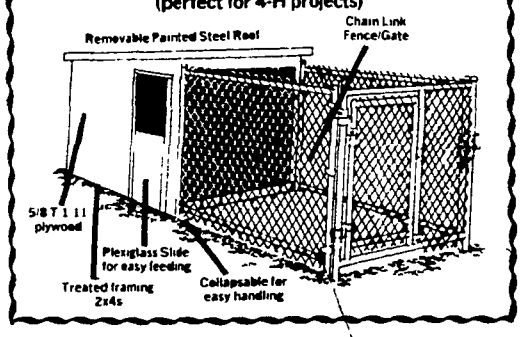
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Dairy Expo

(Continued from Page A21)

for his work and became the recipient of the Wolf Foundation Prize for Agriculture, the highest scientific honor for agriculture

Russell Jones of Little Meadows was honored as Distinguished Alumnus during the awards banquet Jones milks a herd of about 66 Holsteins. For 20 years, this herd has received the Pa Dairymen's Association Award for production above 600 pounds of fat. He served as past president of the

(Turn to Page A26)

Logan Bower, left, accepts the Davey Award, which recognizes the outstanding senior in dairy production. Past Davey recipients Lori Sollenberger, presenting award, and Mark Bachman, far right, are on hand to congratulate Bower.

"This squeeze is a breeze." Celebrity milking contestants ply their talents beneath a willing donor. The Penn State track team provided the hard-working team of Jon Almquist, trainer, and Heather Carmichael, long-distance runner.

"Let's get this show on the road." Showman judge Berneta Gable looked at so many animals during the all-day event, that instead of counting sheep at night she probably placed them.

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		*dry matter basis	

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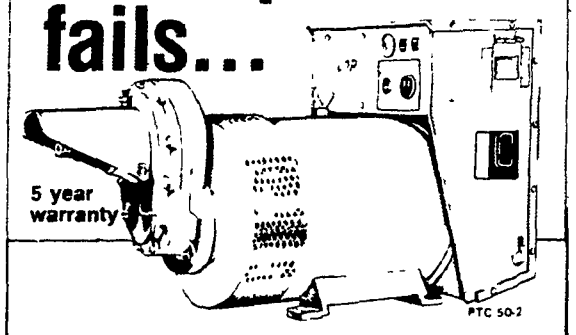

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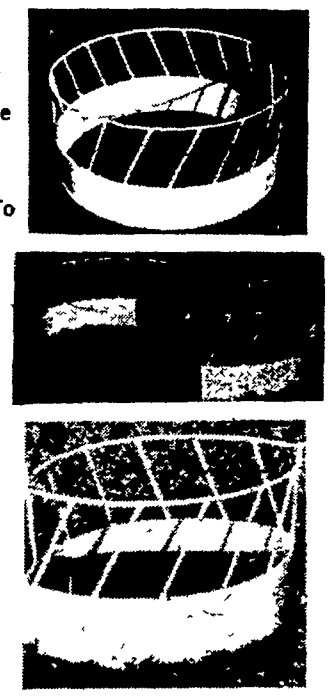

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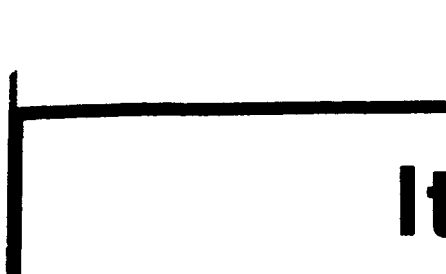
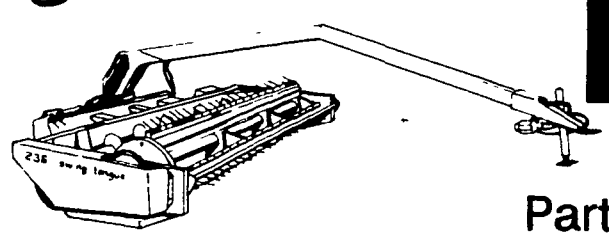
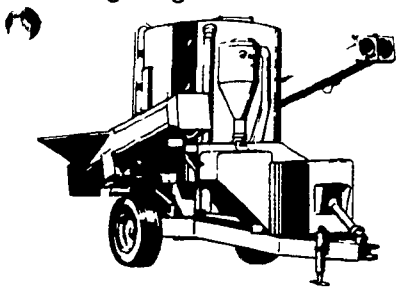


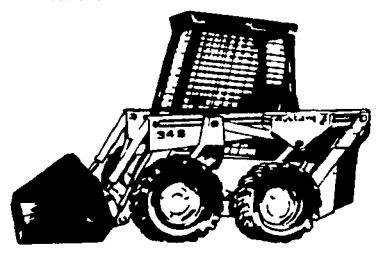
OMC Roll Baler



OMC Swing Tongue



OMC Mixer Mill



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10% off

on all parts and service.

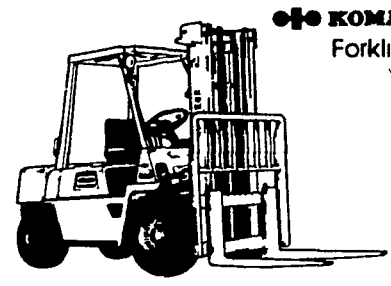
Parts must be purchased and paid for during the week of May 17th. Service must be scheduled and completed during the period May 17 through 31.

NOTE! Many manufacturers have special financing now in effect. See us for details.

And, even if you're not in the market for equipment or service, you're all invited to the

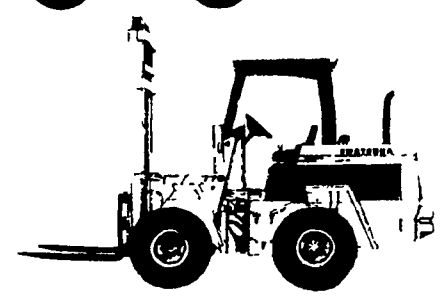
Power Pro Lewistown Open House

Friday, May 21st from 9 till 9.

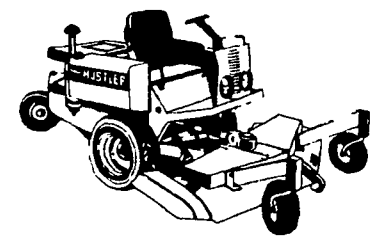


KOMATSU Forklift

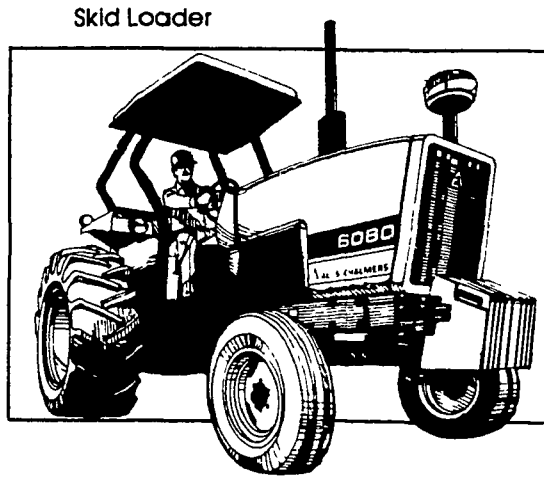
PETTIBONE Log Handling Equipment



OMC Articulated Loader

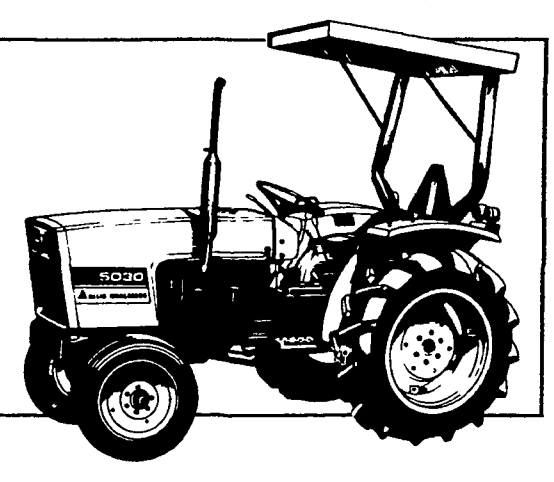


HUSTLER Turf Equipment



Plus, we're pleased to announce that Allis-Chalmers has appointed Power Pro as their authorized dealer in Juniata and Mifflin Counties.

Better by Design ALLIS-CHALMERS



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See you on the 21st!

Dairy Expo

(Continued from Page A24)

Pennsylvania Holstein Association and the Bradford County Extension Association and has been a 4-H dairy club leader for more than 20 years

The awards banquet also featured the naming of the 1982 William Davey Award recipient. The winner, Logan Bower of Blain, was chosen by the faculty on the basis of scholarship, leadership and participation. Bower, a senior in dairy production, was past president of the Dairy Science Club and is currently the president of ADSA-SAD He is a brother of Alpha Zeta fraternity and a member of the Coaly Society

Additional results of the Penn State Dairy Expo follow Note showman placings are listed first followed by fitter placing.

Jerseys

Glenn Kenny 1 5 - champion showman Suzanne Rich 2 1 - champion fitter Susan Cavic 3 2 William Zollers 5 4

Guernsey

Judith Harding 1 1 champion fitter and showman David Trotter 2 3 David Lash 3 4 Mike John 4 2 Amber Long 5 6 Mary Ann Biery 7 5

Brown Swiss

Leon Sollenberger 1 1 - champion showman and fitter Martha Gregory 2 2 Michele Braund 3 4 Lynn Scheich 4 8 Tom Schaffer 5 (show) Brooke Seelye 3 (fit) Scott Hauseman 7 5

Ayrshire class 1

Beth Ferry 1 1 – champion fitter and showman Alecia Hoover 2 4 Jean Caldwell 3 3 Roger Pertl 4 2 Marianne Busey 5 5

Ayrshire class 2

Cindy Petter 1 1 Bonnie Hausmann 2 3 Sue Brooks 3 2 John Logan 4 4

Holstein class 1

James Harding 1 1 – All Around Champion Thomas Kehr 2 4 Anabelle Crom 3 2 David Detrick 4 8 Suzanne Voight 5 5 Howard Smiler 8 3

Holstein class 2

Brenda Uslin 1 5 Heidi Block 2 1 Philip Aquadro 3 6 Vincent Svonavec 4 3 Kathy Notoro 5 2 Brian Zerby 6 4

Holstein class 3

Ben Hepburn 1 4 Robert Good 2 6 Bob Watson 3 3 Lisa Shirey 4 5 Peter Emick 5 2 Marge Fause 6 1

Holstein class 4

Marcia Minor 1 1 David Sammons 2 8 Maryanne Johnson 3 3 Sandy Brown 4 2 Jim Nelson 5 5 Brian Malay 8 4

Holstein class 5

Lisa Cooper 1 4 Morgan Hoge 2 6 Alan Kozak 3 2 Marlene Baxter 4 1 David Livermore 5 3 Sue Messick 7 5

Amy Senger's little legs got a long workout as the Penn State Dairy Club's Sweetheart covered miles handing out ribbons during the all-day show. Amy is the daughter of Mr. and Mrs. Phillip Senger, State College.

"Having a wonderful time, wish you were here." Suzanne Rich found time to write a letter while waiting for her ring call. For a post script she could have added that she was named Champion Jersey Fitter.

All dressed up and no place to go. This baby Brown Swiss found herself the unwilling victim of the calf dressing contest. Rumor has it, the calf applied for volunteer duty at a nearby hospital, following the show.

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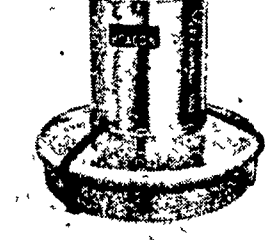
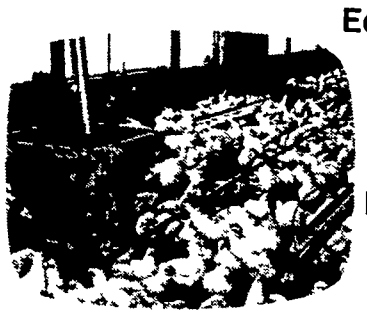


Adult Turkey Feeder



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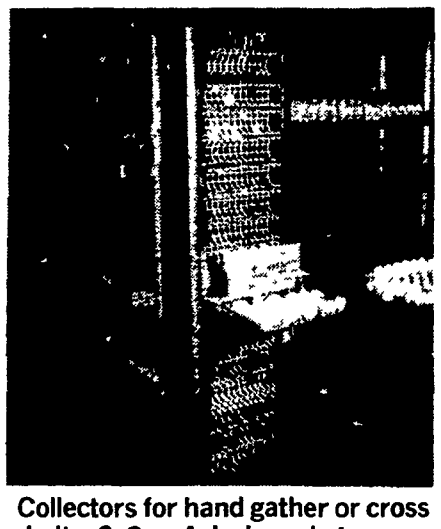

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(Continued from Page A12)

Vote 'yes' for dairy

I firmly believe that the farmer-controlled program which the referendum will establish is the best opportunity dairymen have to turn around the current milk surplus, declining per capita consumption and losses to imitation products.

That's the conclusion made by voting delegates representing our entire organization when they recommended a 'Yes' vote at our last annual meeting. Through promotion, research and market development, the program will increase the consumption of Pennsylvania-produced milk and dairy products.

The future of the milk industry is with our consumers, not government supports. It's been proven time and again that dairy promotion does get results. According to estimates, an increase in per capita consumption of just two ounces of fluid milk per day will return the investment dairymen will be making through the program's mandatory assessments. The issue is clear. A vote 'Yes' is a vote for a profitable dairy future.

Keith Eckel
President
Pa. Farmers' Assn.

No double assessment

Dairymen must concern themselves with ways to help correct the current imbalance in the marketplace. The milk marketing program can be one way to promote the sale of dairy products through advertising.

Studies by the United Dairy Industries Association and other agencies indicated that, on the average, dairymen received a return of $2.20 for each $1 invested in advertising.

One of the misconceptions which appear in written comments to us is that the new program would take out additional advertising money for those producers already in the Federal Order program. The new program would supersede the Federal Order assessments. Producers will not pay into both programs.

Over 90 percent of Milk Marketing Inc.'s Pennsylvania members now contribute to the Federal Order 36 advertising and promotion program. This money will be automatically refunded so that the total investment to the producer will not be any greater. With the passage of the program all producers will support advertising, promotion, nutrition, education and research.

Andy Langmyer
Pittsburgh division
manager of Milk
Marketing Inc.

Learn from mistakes

Can dairymen afford to lose $1 per hundredweight or more in dairy income if per capita consumption continues to drop?

If dairy farmers want to continue to take a cut in price, they should vote no in the referendum, however, if they want to spend just 10 cents per hundredweight with the chance of increasing sales, they should vote yes.

Those who are opposing the referendum have presented no alternative solution other than for dairymen to take a cut in price.

We don't want to make the same mistake beef producers did in the beef referendum of 1980. Since farmers voted down the program, beef prices have remained low. The same thing will happen to the dairy industry if farmers don't adopt a mandatory milk marketing program.

Remember ballots must be postmarked between May 8 and May 22, properly checkmarked and signed. Farmers must indicate their poundage for December and have the option of including the milk stub with their ballots to verify their production. If dairy farmers desire to vote differently than their cooperatives, they are encouraged to send in their own ballots.

Charles Wismer
State Grange Master
Montgomery County

Pa. dairymen shortchanged

During recent months, dairy farmers across the state of Pennsylvania have had several opportunities to familiarize themselves with the proposed state mandatory milk advertising program. At the hearings, all the pros and cons on this proposed program were discussed. It is now time for the Pennsylvania dairy farmer to vote the dictates of his or her conscience.

I have been working with the "No Milk Tax Committee" to have this tax proposal defeated. Most farmers refer to the proposed plan as an additional cost of production forced upon dairy farmers at a time when they can least handle any additional cost.

Here are a list of reasons why many dairy farmers are opposing this proposed tax:

- Many farmers were unhappy about where the state hearings were held and where they were not held.
- Continued delays have not forced the referendum voting into the spring planting season and could reduce the return of ballots by busy dairy farmers.
- Most farmers know there are problems in the dairy industry and also know that the problems are of national origin and that the proposed milk tax will do little if anything to alleviate these problems.
- These same dairy farmers feel that non-brand advertising is not as effective as brand name advertising. They point to some good Pennsylvania examples such as the brand advertising done by Lehigh Valley Cooperative, Dairylea radio ads.
- Many dairy farmers resent the approach taken by supporters of the tax that Pennsylvania dairy farmers need to send a signal to Washington that we are willing to help ourselves. My estimates show that Pennsylvania dairy farmers already have invested at least 200 million dollars in milk handling and marketing facilities to find a home for our milk, and will probably invest much more in the future.
- Most dairy farmers feel that the cost of advertising should be carried by the marketers of the finished product as in other foods, commodities and end products in business and manufacturing. They further point out that the Pennsylvania Milk Marketing Board does permit milk handlers, both co-ops and proprietories, to recapture advertising costs in their retail price structure.

(Turn to Page A31)

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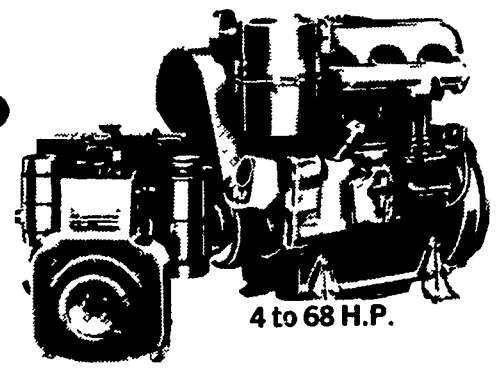

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Ballots for the Pennsylvania Milk Marketing Program referendum were mailed to all Pennsylvania dairymen on May 5, 1982.
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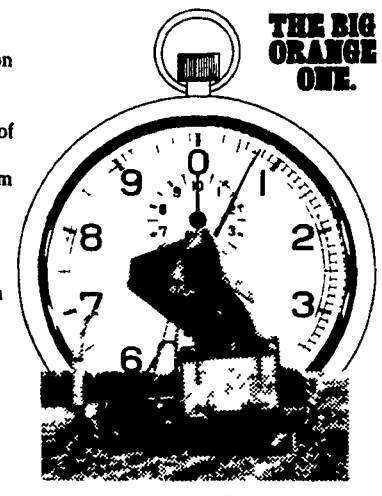

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Grange holds last Pomona legislative dinner for '82

BY SUSAN KAUFFMAN
Staff Correspondent

WAGONTOWN — The last in the spring series of State Pomona legislative dinners held by the Grange this year took place at the Wagontown Firehall last Saturday evening with the main speaker being State Master Charles E. Wismer, Jr.

The Chester-Delaware Pomona Grange #3 brought out close to 150 guests, legislators and Grange members for the dinner meeting. Wismer commented during his formal remarks that the evening's gathering represented the last of twenty such banquets this spring at which nearly 2,500 people attended across the state.

Wismer began by saying that people talk about a lot of subjects in an election year, but "very few people talk about agriculture."

"Agriculture is still big business across our nation," he emphasized. "We are number one in Pennsylvania.

"There are only five nations in the world capable of exporting food," he added. "Every hour 14,000 children are born. By the time they reach the age of 16, 3,600 will have died due to starvation."

The need for food production and distribution is a key factor of the Grange policies, he said.

The Pennsylvania Grange works in the state with the biggest rural population of the nation. Addressing some of the issues dealt with this year within the Grange lobby. Wismer touched on subjects such as stray voltage and the need to find new revenues for research in this area.

He also outlined briefly some of the legislation passed and being considered presently which directly affects agriculture in the state. Passage of the Noxious Weed Bill and House Bill 936, which takes eminent domain out of the Scenic Rivers Act (due to be signed by the Governor shortly) are pluses for agriculture.

The legislature is now considering the "Right to Farm" Bill, H.B. 1823. Wismer said that encroaching suburbia necessitates such protections offered by this bill in order for farmers to continue their livelihood.

Other items under consideration in the legislature which the Grange is lobbying are sewage sludge spreading regulations and a water resource inventory. Wismer presently serves as Chairman of the D.E.R. Agriculture Advisory Committee.

The prevailing wage issue which requires higher wage sthan may be the going rate in rural areas for major construction programs is still a hot item, Wismer said. Presently, the hope is to raise the limit significantly on any project before it must meet prevailing wage laws.

Stricter enforcement of drunk driving penalties and arson cases are also items of interest for the Grange.

Gypsy moth research also continues in need for funds to either develop a predator or more effective sprays, according to Wismer.

Wismer concluded his presentation after mentioning many of the services offered by the Grange by encouraging the members to become involved. "We have to be dynamic. We have to tell our legislators what we want. We will be successful if we continue to be united," he emphasized.

Among the list of legislators present at the dinner were Sen. John Stauffer, (R-19th); Rep. Earl Smith, (R-13th); Rep. Samuel Morris, (D-155th); Rep. Peter Vroon (R-157th); Rep. Joseph Pitts (R-158th); and Earl Baker, chairman of the Chester County Commisions.

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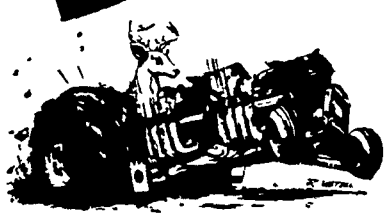

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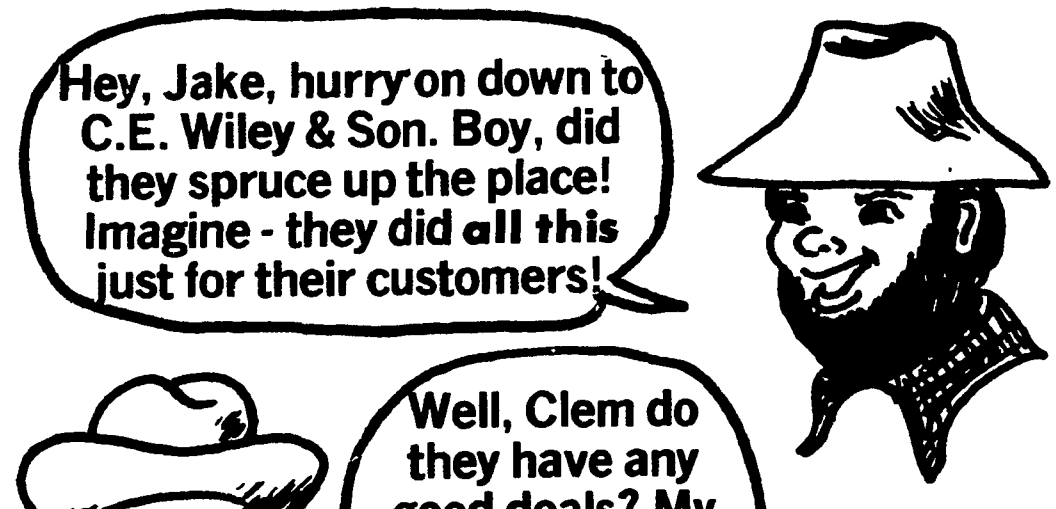
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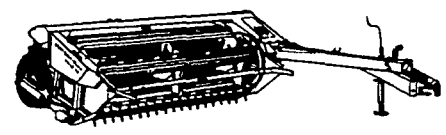

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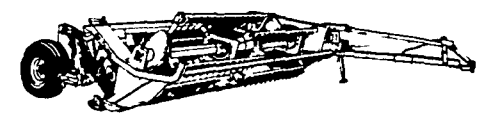

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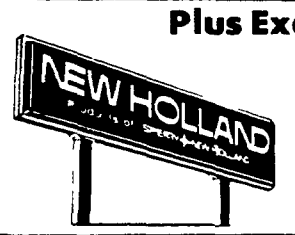

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30-million-egg exporter seeks farmer corporation

BY DICK ANGLESTEIN

HERSHEY — The Philadelphia exporter, who last year put together a first-time deal for the shipment of 30 million eggs to Egypt, is not abandoning his hopes to organize a giant farmer corporation that can put Pennsylvania on the world map as an international marketer of agricultural products

"It's fine to tell people around the world that they have a friend in Pennsylvania," says Isa Aharon, of Allied Systems International Corporation, Philadelphia.

'But, I want them to know they have a reliable agricultural supplier in Pennsylvania "

This comment is typical of his approach to worldwide marketing that balances no-nonsense practicality with the speculative touch of the entrepreneur that essentially says "we'll never know unless we give it a try."

Take his 30 million egg deal last year.

"Many people have asked why I got involved," Aharon said.

'Egypt wanted 30 million eggs and I had never sold an egg in my life

"Well, after we won the contract, I started to look around to see how to get 30 million eggs together that must be certified less than a week old

"I tried in Pennsylvania and got nowhere. Finally, I got the eggs in Florida and was told that some of them came from Pennsylvania "

Well, to make a long four-month complicated effort rather short, Aharon got the eggs and arranged the refrigerated shipment to Cairo.

"And, some money was made on the eggs," he adds.

A 30-million-egg contract can be an eye opener. Aharon started to keep track of other international egg marketing activity.

"I was in Mexico City and the newspaper headlines said that 92 million eggs are being air shipped into Mexico from Texas.

"Well, if the Texans can do it, why can't we?

"Then, I hear that Iraq is making inquiries about a one-year contract for a billion eggs.

"I go to Pennsylvania and they say that's one-fifth of the state's total annual production.

"Well, give me a half-billion or a couple hundred million eggs.

"Let's get into the market and get people throughout the world thinking Pennsylvania.

"Many of them don't even know where Pennsylvania is; let alone that's it's one of the best agricultural areas in the world "

Aharon, whose Philadelphia-based export management and trading company, reaches throughout the world and particularly into the Middle East, would like to create a giant farmer-member corporation.

And he's not talking hundreds of farmers; he means thousands of farmers.

He had a meeting with a group of farmers through the Pennsylvania Farmers Association at Franconia late last year and admittedly didn't make too much headway But he hasn't abandoned his idea

He'd open the corporation to farmers, processors and packers with his company providing the export management expertise in such areas as shipping, banking, securing contracts, etc.

A forthright, outspoken man, Aharon doesn't lose sight of the many roadblocks that lie ahead.

Already, he's determined what he thinks are the major problems

"Farmers are reluctant to cooperate with each other in such a marketing venture," he said.

"But they must change their attitudes.

"One farmer and a hundred of his neighbors are not enough to export.

"But if enough would join together with us, Pennsylvania would become known around the world as an agricultural supplier.

"If I have my choice of any product to export, it's food and agricultural products.

"You can live without many things, but you can't survive without food.

"One thing that every country in the world has in common is that they must feed their people."

Aharon points to the farmers' apparent fear in their relationship with their current processors.

"This monopoly of the processors is bad for everyone," he said.

"If farmers are so afraid of the processors, then it's only because they're not getting paid enough to begin with.

"Let's get the processors involved, too. When they have an excess of eggs, we can help them out."

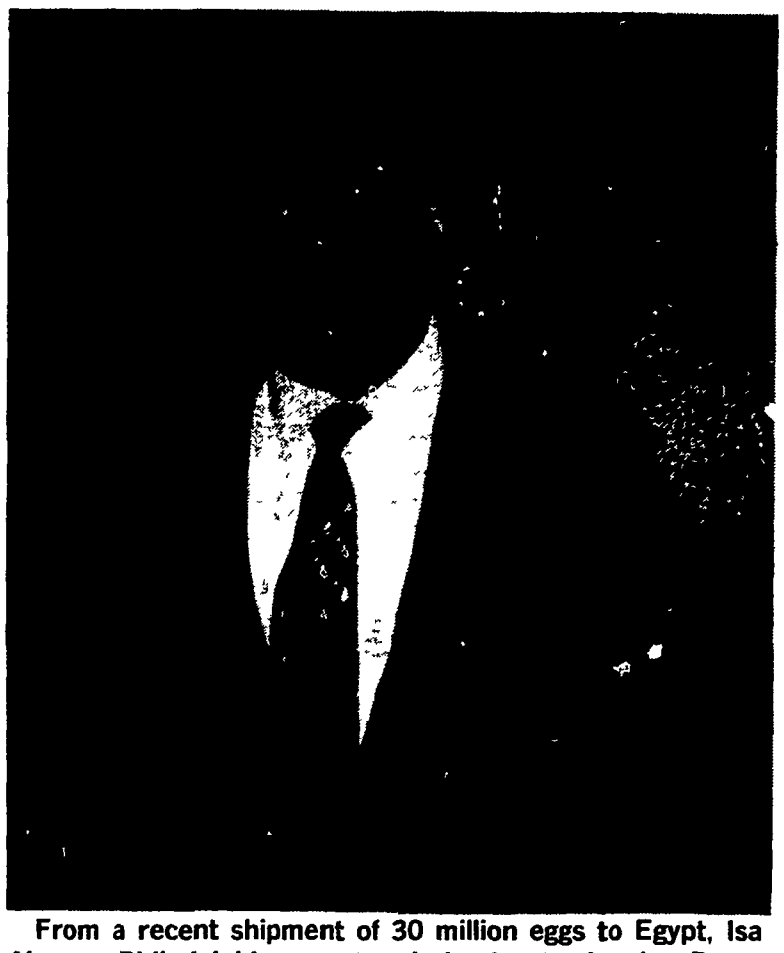
And Aharon is not limiting his Pennsylvania agricultural exporting concept to just eggs. He's thinking about all kinds of ag products from the state, especially processed foods, such as apple products.

As a company, his firm, Allied Systems International Corporation, of Philadelphia, was among those honored this week at the Pennsylvania International Trade Conference for its excellence in exporting.

And as an exporting leader, he served as a panel member discussing international ag marketing.

While his corporation concept is big, ambitious and different, so was his debut in egg marketing.

It was 30 million big to be exact.



From a recent shipment of 30 million eggs to Egypt, Isa Aharon, Philadelphia exporter, is hoping to develop Pennsylvania agriculture as a major supplier to world markets.

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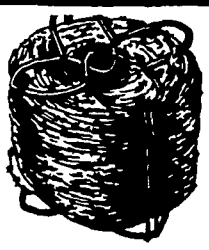

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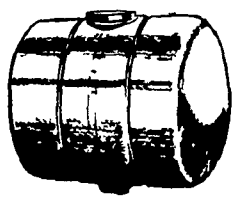

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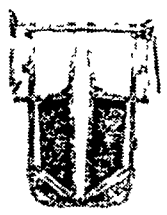

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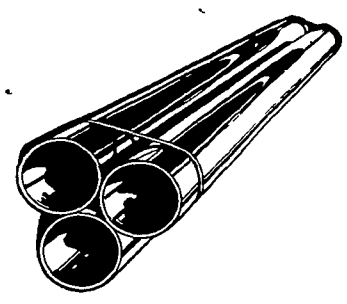

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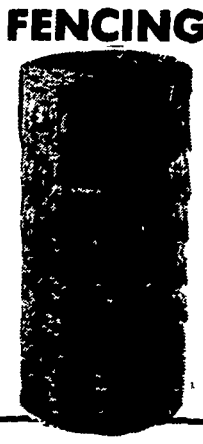

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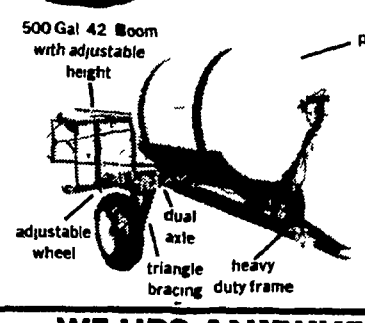

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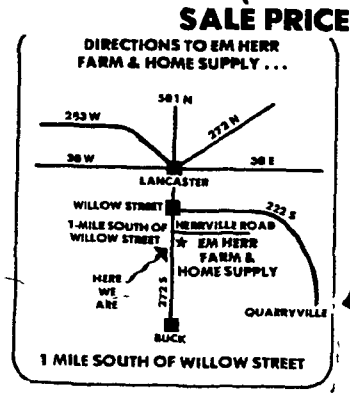

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National Grange unveils dairy plan

WASHINGTON, D.C. — Meeting at its national headquarters in Washington, D.C., the executive committee of the National Grange recently unveiled a plan to address the problem of over-accumulation of dairy products under the government's price support program.

The Grange's proposal is designed to reduce government outlays for the purchase of surplus dairy products by offering dairy farmers incentives to reduce production and penalties for increasing the size of milking herds. The plan is patterned after the Grange's National Excess Base Plan, first formulated in 1959.

Edward Andersen, Master of the National Grange, said, "The farmer will not have an assigned base or market quota that would acquire a capital value. Through a system of production incentives and penalties, each farmer would determine the amount of milk he or she wishes to produce for the market price of $13.10 per hundredweight."

Andersen said the Grange will support a five cent per hundredweight mandatory assessment on all milk marketed in the country. The check-off would be used to promote basic manufactured dairy products, emphasizing those products which have been purchased by the Commodity Credit Corporaton under the current price support plan.

"Per capita consumption of dairy products has declined in recent years," said Andersen. "A new producer-financed market research and promotion program must be part of any self help dairy program," he continued.

According to Andersen, the Grange program is designed not only to address the current overproduction in the dairy sector, but will also provide flexibility to assure an adequate supply of dairy products under more normal market conditions.

"This plan will protect the producers' market share without causing undue hardships on anyone who wants to begin dairy farming," Andersen noted.

The Grange's plan also incorporates provisions of the the Grange's National Excess Base Plan with the proposal adopted by the National Milk Producers Federation. The following items were incorporated in the NMPF plan in order to meet the objectives of Grange Policy:

New Producers — Recognizing that any program must allow new producers to enter dairy production, the Grange sugggests that until demand of dairy products is within 2 percent of supply, new producers would receive the full price support on 60 percent of their production.

The remaining 40 percent would receive the reduced support price. This 60/40 rate would apply during the farmer's first year of production only.

Increased production penalties — To eliminate any incentive for producers to increase production, the Grange submits the following proposal. Until the National Dairy Board determines that demand is within 2 percent of supply, any producer who increases his or her production over the amount produced in the same quarter of the previous year shall receive a percentage price reduction equal to the national average percentage reduction plus a reduction equal to the amount of his or her increased production for that quarter.

Reduced production incentive — To encourage producers to cut back on production, the Grange suggests that any dairy producer who can prove that he or she has decreased production below that of the corresponding period of the previous year, may file for a rebate of his or her surplus production assessment.

Furthermore, if a producer can prove that his or her annual production in the year of enactment of this program is below that of the previous year, including any national average percentage reduction, she or he shall be exempt from the national surplus assessment.

National milk standard revision — The grange endorses the following increases in minimum national standards: Whole milk — 3.5 percent butterfat, 8.7 percent solids-not-fat; Low fat — 2 percent butterfat, 10 percent SNF; Nonfat — .25 percent butterfat, 9 percent SNF.

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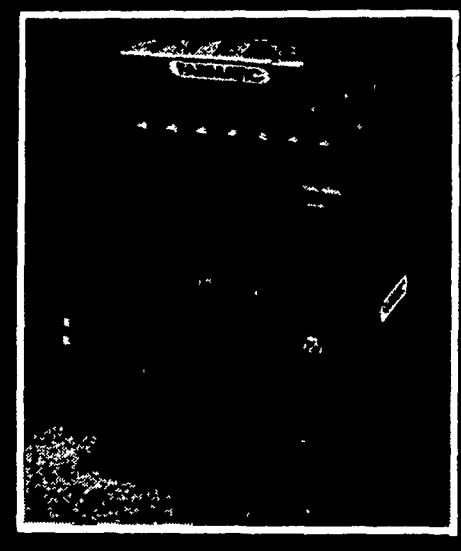

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OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A27)

✓ Many farmers reject the claims of proponents that the tax will be a method of sustantially increasing blend prices through the greater utilization of fluid milk as compared to manufacturing milk. Using the class prices and the utilization figures for December 1981 in Federal Order II, you would find that by moving 1 percent of the milk from manufacturing to fluid use, you would gain about 2.2 cents per hundredweight on the blend price. You would have to move about 5 percent of the milk, (45 million pounds), from manufacturing to fluid use to recapture the proposed 10 cent tax. That would be quite an accomplishment, and from Pennsylvania's efforts, impossible!

✓ Government dairy purchasing figures for the last marketing year ending September 30, 1981 show the following; surplus purchases from just five states, Washington, Oregon, California, Minnesota and Wisconsin represent nearly 60 percent of all the butter purchased nationally, and 76 percent of all cheese purchases and 68 percent of all nonfat dried milk purchases. In our Northeast area which includes Pennsylvania and 10 other states government purchases of surplus milk products were butter about 15 percent of the amount purchased nationally, 7 percent of cheese purchases and 13 percent of the nonfat dried milk.

Can any thinking person really believe that pouring $9 million of our Pennsylvania dairy farmers hard earned money into a state mandatory generic advertising fund each year will correct a national problem of such magnitude? That is what we're voting on.

✓ Knowledgable dairy farmers realize that all basic milk prices start at the Minnesota-Wisconsin series. With the severe glut of milk in those two states, Pennsylvania dairy farmers will realize no price improvements until that situation is rectified. Wisconsin's 44,000 dairy farmers alone produce 22 billion pounds of milk annually, and they have turned down a state mandatory milk tax three times.

✓ In January of 1981 several economists predicted that estimated blend prices for 1981 and 1982, because of action taken in Wisconsin along with a sick economy, the average dairy farmer will lose approximately $8,000 in anticipated gross income in 1982. This income is badly needed to keep dairy farmers up with the rest of the economy.

For all of the above reasons, and others not mentioned, the No Milk Tax Committee is urging all Pennsylvania dairy farmers to vote "NO" in the upcoming referendum. Remember:

✓ Sign your ballot.

✓ Mark the appropriate block with the vote.

✓ Mark down the pounds of milk produced in December of 1981.

✓ If you are a co-op member, indicate which co-op you belong to. If you vote the opposite way your co-op has bloc voted, you vote will be subtracted from the co-operative's total. If you do not vote, it may not just be a wasted vote, but will be used by your co-op to cast the way they wish.

Every dairy farmer should vote in this referendum.

Arden Tewksberry
Meshoppen, Pa.

Tainted meat

A federal grand jury in Miami is hearing evidence in an imported meat scandal which once again is exposing serious flaws and even out-right fraud in U.S. procedures for inspecting imported meat.

The grand jury is still hearing the evidence, so it's too early to draw many hard and fast conclusions. But, as chairman of the House Livestock, Dairy, and Poultry subcommittee, I've been briefed on the investigation which preceded the grand jury hearings and the following points are clear:

—The problems uncovered are widespread;

—Millions of pounds of imported meat, inspected and rejected (usually because pesticide residues were too high), were, never-the-less, sold to U.S. consumers;

—Federal laws were broken in moving this tainted meat to market.

That there might be problems in imported meat inspection procedures certainly comes as no surprise. In 1979, I visited Miami's port to check on those procedures and returned to warn the USDA it needed to seriously tighten its inspection procedures. I warned that security was lax, the opportunity for fraud rampant, and that there was ample opportunity for rejected meat to enter the flow of commerce.

The USDA assured me it would take corrective action. They did make some improvements, but the investigation is making clear they did not make nearly enough.

Final conclusions must await the grand jury findings and the trials which may follow. But it is not premature to put the USDA on notice that it had better take a serious look at its imported meat inspection procedures. Congress will be watching very closely how they respond to the problems spotlighted by the Miami investigations.

I intend to hold prompt Livestock subcommittee hearings to conduct a complete investigation to determine exactly what the problems are, how they came about, and what the USDA is doing — or should be doing — to solve them.

Iowa's livestock producers and meat-packers have worked hard to ensure the quality of their product, as have producers and packers throughout America. They have earned the confidence of America's consumers. Unscrupulous meat importers and corrupt government officials can not be allowed to have that confidence questioned.

The Department of Agriculture must move quickly to plug the holes in its imported meat inspection system.

Congressman Tom Harkin
Washington, D.C.

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003	3	3	A
004	25	25	B
005	17	17	A

TOTAL FEED - 00075

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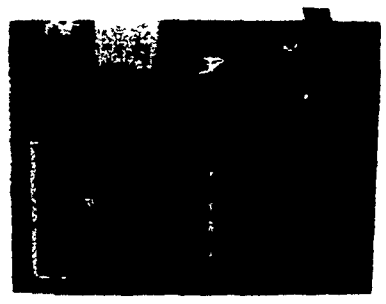

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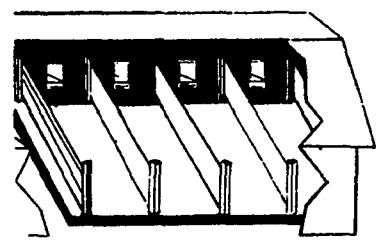

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Rookies revel in Expo wins

Although it's a far cry from chickens, Poultry Management major Tom Schaffer found a niche in the Dairy Expo. The Versailles native was named Reserve Champion Amateur Showman.

Susan Grubb of Royersford said she found the going tough when she first met her Ayrshire companion. But the amateur showman and veteran cow worked things out as Susan placed first in the amateur Ayrshire Showman competition.

UNIVERSITY PARK — Greenhorns, rookies, novices or just plain beginners are found in all walks of life

The first day on the job can transform temporarily the most graceful and sophisticated person into a bungling idiot

Recently, several Penn State rookies, in search of adventure, met their ultimate challenge — how to create a well-groomed, well-mannered halter-broke cow from a sly, stubborn and shaggy creature.

It became a question of who's teaching who, when students and cattle began preparing for the recent 57th Dairy Expo. The cattle had been shown before, the students had not

Sue Brandt, a marketing major from Harrisburg had the unenviable task of working with a tempermental and sometimes moody Holstein.

"She had her stubborn streaks," Sue recalls. "But it was a neat experience " So neat, in fact, that Sue topped all amateurs and captured the title of Champion Amateur Fitter.

A Tioga County pre-vet major also found the competition rewarding. Linda Webster of Wellsboro lead her big Black and White into a Champion Showman title.

Pittsburgh produced the Reserve Amateur Fitter and overall Ayrshire Reserve Fitter. Mark Stephens said working with his Ayrshire was a nice diversion from his Biology books and that he'll definetly be back next year.

Tom Schaffer, the Reserve Amateur Showman, admitted he had his work cut out or rather "clipped out" for him. His partner, a very pregnant, very round dark-coated Brown Swiss, was hard to fit, said the Versailles native. After the Expo, the poultry management major said good-bye cows and hello chickens since he will be working for Purdue after graduation.

The majority of the novices will return next year only to enter the professional ranks when some will come face to face with that wily, unpredictable creature — the first calf heifer.

As for their partners this year, they're all back in the barn contemplating, between cuds, new tactics for next year's rookies. — DT

Additional results of the amateur competition follow. Note: showman placings appear first, followed by fitter placings

Jersey

Karen Shannon 1 2 Michele Rosenbaum 2 1 Sally Berhel 3 5 Katharine McDuffee 4 6 Marie Doletski 5 3 Patty Owens 6 4

Guernsey

Karen Stell 1 3 Margaret Harkins 2 1 Miram Lovelle 3 2

Brown Swiss

Thomas Schaffer 1 2 Deborah Miller 2 3 Nancy Berkey 3 6 Diane Miller 4 4 Brooke Seelye 5 1 Rosemarie Miznak 6 5

Ayrshire

Susan Grubb 1 2 Mark Stephens 2 1

Holstein class 1

Linda Webster 1 2 — champion showman Cheryl Porter 2 3 Linda Kilmer 3 1 Bruce Weaver 4 7 Susan Blanco 5 4 Kris Verdi 6 5

Holstein class 2

Linda Moyer 1 2 Kathleen Lescisin 2 3 Sue Brandt 3 1 — champion fitter David Unger 4 4

Sue Brandt and Mark Stephens are two happy amateurs following big Expo wins. Brandt, a marketing major from Harrisburg, said she was so excited about showing she was awake at 3 a.m. Insomnina paid off, Brandt captured Grand Champion Amateur Fitter. Stephens found showing, "a nice diversion from school," and was named Reserve Champion Amateur Fitter. Stephens is a Biology major from Pittsburgh.

Linda Webster, right, finds that first time is the charm. The Amateur from Wellsboro said she "loved" showing the big black cow. Webster's enthusiasm was evident as she captured the Grand Champion Amateur Showman title. Linda Moyer, a rookie from Johnston, admitted that clipping her Holstein was difficult, but that didn't stop her from taking the Reserve Champion Amateur Fitter and Showman title for the breed.

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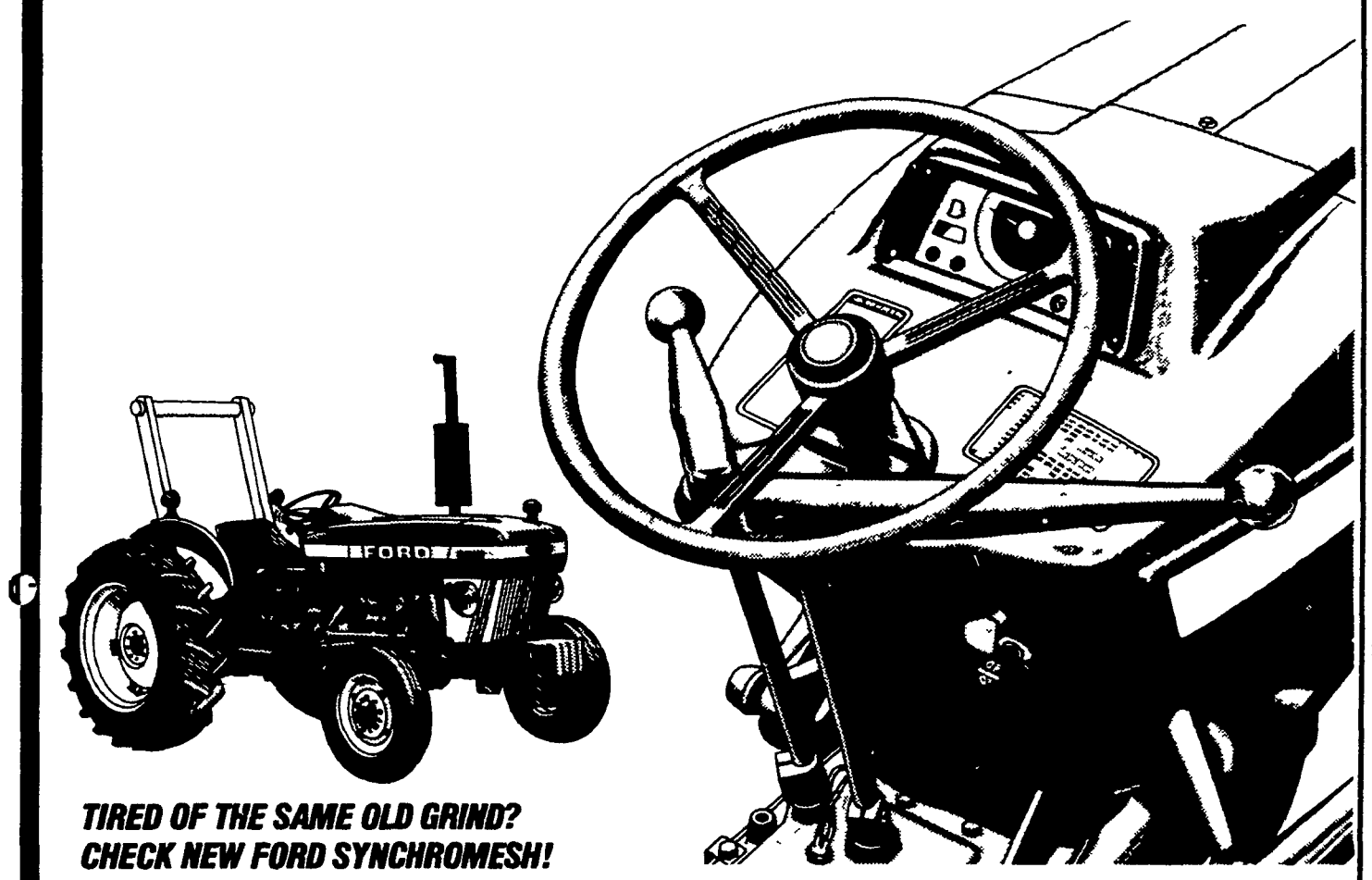

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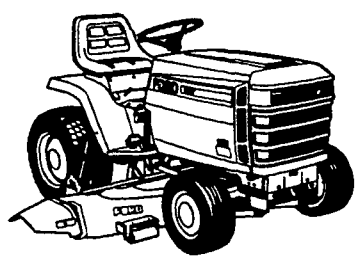

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State budget

(Continued from Page A1)

Farm Show Complex will be happy to learn that funding for the Keystone International Livestock Exposition, the State Dairy Show, the Junior Dairy Show, and the 4-H Club shows has been increased for the first time in years. At $83,000, KILE's budget is up by $9,000; the State Dairy Show will be receiving $66,000, up $7,000; 4-H Club shows will be supported with $33,000 while the Junior Dairy Show will get $28,000, both up $3,000 each from last year.

And, the Farm Show itself will get more money to continue to grow and expand. The fund for the January agstravaganza now totals $1 million, growing by $59,000 over last year's $941,000.

In assessing the coming year's budget, Hallowell noted that the amount is sufficient to maintain the Department's existing programs and to do a little more in livestock disease diagnosis even though it fell $1 million short of his original request.

To help "do more with less," Hallowell said he has eliminated 11½ percent of the Department's personnel over the last 3 years. This was done through attrition and the phase out of some rural and social programs within the Department. He added that a number of state cars have been eliminated, travel decreased, and phone calls curbed

"We may not be able to inspect as many stores as often as we used to," concluded Hallowell.

The budget wasn't the only subject state legislators addressed during their last week of sessions before the primary election recess.

With a unanimous vote of 49-0 the Senate passed the "Right to Farm" bill and sent it back to the House for concurrance on amendments made to the bill on the Senate side. According to a spokesperson for bill sponsor Rep. Noah Wenger (R-99th), the amendments to HB 1823 will have not significant affect on the intent of the bill — protecting farmers from nuisance ordinances and law suits.

SB 1198, which has established a fund for deer and elk fencing for Pennsylvania landowners, is now in the hands of Governor Thornburgh for signing. This bill, which was passed by the House last week, provides for a sum of $25,000 to be used to finance purchases of deer-proofing materials.

In other action on the House side, the Farmland Preservation bill (SB 1283), sponsored by Senate Ag Committee Chairman Edward Helfrick, is once again on the House calendar. Although this bill which provides language for state-owned farms to be preserved as agricultural land through deed restrictions, was passed favorably from the House Ag Committee three weeks ago, it was recommitted to the House Appropriations Committee. The committee, this week, re-reported the bill back to the House floor where it will be put on the calendar for consideration.

The "siamese-twin" milk bills, SB 1349 and 1350 that were separated on their way from the Senate to the House-side of the Capitol are now back together. The Milk Identification bill, SB 1349, which amends the 1961 law and adds a definition for manufactured dairy products, is now on second consideration in the House — three weeks after its unanimous passage out of the Senate.

While SB 1349 was working its way through the House Ag Committee on its way to the floor, SB 1350, the Milk Sanitation bill, lingered behind in the Senate. This legislation, which amends the milk sanitation law and establishes minimum sanitation standards for handling and processing manufactured dairy products, has now been voted favorably out of the Senate (48-0) and is in the House Ag Committee.

In other business, Taylor Doebler's appointment to the Pennsylvania Game Commission was confirmed this week. The son of the hybrid seed company founder will serve an unexpired term until January 1983. This adds one additional farmer to the 8-member board.—SM

State drink

(Continued from Page A1)

After signing and posing for a series of pictures, Governor Thornburgh hoisted a giant brandy snifter filled with milk for the first taste of the official beverage.

"With wholesale milk sales in Pennsylvania totaling $1.2 billion in 1980, it is appropriate that this wholesome, homegrown product be designated as Pennsylvania's official beverage," announced Thornburgh.

Representative Joseph Grieco (R-84th) first introduced the "milk bill" into the House nearly a year ago after a visiting 4-H'er on a Capitol tour suggested that the dairy product should be the state's official beverage.

Although it quickly passed the House, proposed amendments to the bill to consider alternate beverage suggestions tied it up in the Senate committee for most of the interim. Following its recent release from committee, H.B. 1351 sailed through the Senate, winning a 49-1 vote approval.

With a look that seems to say "Can I chug the whole thing?" Governor Thornburgh indulges in a taste of the 'fresher refresher' immediately after signing the bill that makes milk the official state drink.

Governor Thornburgh and House Ag Committee Chairman Joseph Grieco (R-84th) seated at right, hold the official document which proclaims milk as Pennsylvania's state beverage. Looking on are members of legislature and key figures in the dairy industry, including, from left, State Dairy Princess Charlene Rohrer; Rep. Noah Wenger; Pa. Association of Milk Dealers' Henry Geisinger; Eastern's Dan Fox; and George Stambaugh; Rep. Roger Madigan; and Inter-State's Kathy Gill. Seated at left is Senate Ag Committee member Patrick Stapleton (D-41st).

price support

(Continued from Page A1)

permit the CCC to initiate these dairy donations overseas.

"This would allow the United States to enhance its role in responding to food needs of poor people around the world," Block said. "It will also help to reduce our current inventory of surplus dairy products."

The proposed legislation also includes establishment of a Dairy Advisory Board, consisting of dairy leaders selected by the secretary of agriculture. Block said it is important to keep in constant contact with producers during this period of adjustment.

"We need this working relationship with dairy producers as we make the decisions that affect their destiny," he said. "Who better can advise the government than those people who work in the industry every day."

Other features of the emergency dairy plan, not needing congressional action, include:

- Establishing more stringent guidelines for Farmers Home Administration loans made to dairy producers. USDA spokesman Dave Lane explained there would be no moratorium of FmHA loans, but the government would probably frown on dairy farmers wanting to expand or even start in the business.
- Increasing distribution of surplus dairy products in domestic feeding programs, i.e. school lunch programs, etc;
- Providing additional amounts of dairy products to the Department of Defense for use by the military;
- Investigating the use of casein subsidies by exporting countries, with recommendations for possible action by the United States to offset these subsidies;
- Developing a plan for increasing the disposition of dairy stocks abroad through sales and donations;
- Exploring the possible adoption of higher milk standards for fluid milk sold in U.S. markets to increase the use of milk solids;
- Working with the private sector in promoting the use of dairy products, and developing new processed dairy products;
- Increasing government sales of out-of-condition nonfat dry milk to be used for animal feed.

"I am committed to a strong and viable dairy program," Block said. "the implementation of this program will provide for the continuation of those elements essential for a sound dairy support program. Dairymen know that something must be done or the whole dairy support program may be lost. It is my responsibility to the dairy industry to see that this does not happen."

Graves joins Penn State engineers

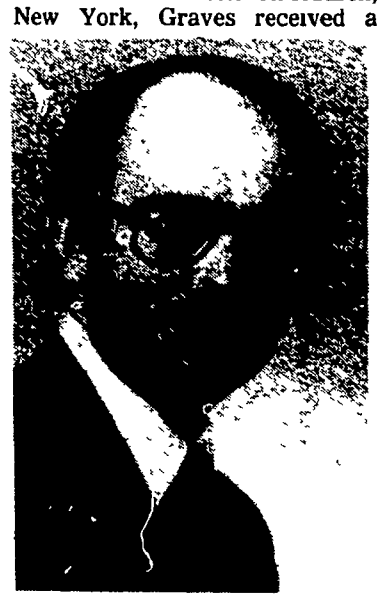
UNIVERSITY PARK — Robert E. Graves has been named Extension agricultural engineer at Penn State.

In announcing the appointment, W. Wayne Hinish, interim associate director for Extension, said Graves will be conducting programs focusing on the needs of Pennsylvania producers for improved dairy facilities, poultry housing and equipment, greenhouses, and other farm structures.

A native of Croton-On-Hudson, New York, Graves received a bachelor of science degree from Cornell University in 1965. He holds master of science and doctor of philosophy degrees, both in agricultural engineering, from the University of Massachusetts.

Prior to being named to the College of Agriculture faculty, he was general manager of Pine Meadow Farm, Inc., Northfield, Massachusetts, a 500-acre dairy enterprise with a milking herd of 300 animals. From 1972 to 1977, Graves was an Extension agricultural engineer at the University of Wisconsin, Madison.

He is a member of Sigma Xi, Alpha Zeta, and the American Society of Agricultural Engineers.



Robert E. Graves

Farm Calendar

Saturday, May 8

Spring Feeder Calf Sale, 1 p.m., Hackettstown Auction, Hackettstown, N.J.

Pa. Hampshire Sheep Assn. annual meeting, Delaware Valley College.

Pa. Milk Referendum vote begins, continues to May 22.

Monday, May 10

Franklin County Conservation District, 7:30 p.m., County Administration Bldg., Chambersburg.

Tuesday, May 11

Clarion County Extension, "Raising Dairy Replacements," 8 p.m., Keystone High School.

Ag Council of America toll-free national farmer survey, 10 a.m.-10 p.m., 1-800-368-5769.

Berks Sheep & Wool Growers educational evening, 5 p.m., Ag Center, Leesport.

Wednesday, May 12

Hunterdon County Board of Agriculture, 8 p.m., Hunterdon Extension Center, Flemington, N.J.

Thursday, May 13

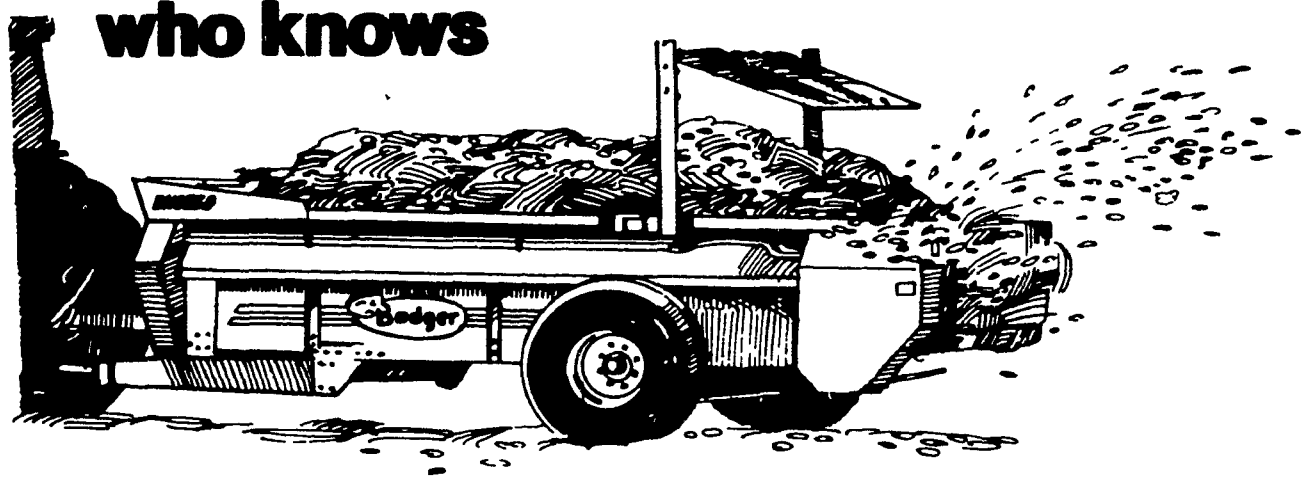
Pa. Horse Breeders Assn. annual awards dinner, 7:15 p.m., Longwood Gardens.

Fruit & Vegetable Inspection Assn. of Pa. annual meeting, Ag Bldg., Harrisburg.

Friday, May 14

PEMA meeting, 7 p.m., Sheraton Conestoga, Lancaster.

Talk to the man who knows



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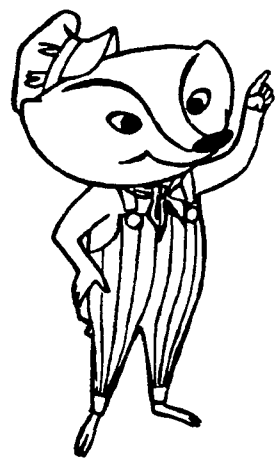

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York attorney fights ag land ordinance

STEWARTSTOWN — In his first case out of law school, attorney Edward Golla took a challenge of his home Hopewell Township (York Co.) agricultural land preservation ordinance to the Commonwealth Court and had it declared unconstitutional.

That ruling in his favor has some municipalities taking a second look at ag land ordinances. Although the decision is now being appealed to the Supreme Court, Golla views it as one of the most important cases he'll probably ever pursue, plus something of a victory for his personal beliefs.

An Illinois native, part of Golla's childhood was spent in the atmosphere of rural living in Michigan where his family owned a 10-acre truck farm. When his father died, the small farm went on the auction block to help settle the estate.

Golla, just graduating from college, desparately wanted to buy that farm. But he had no funds.

Later, as an employee of the Internal Revenue Service, he saw first-hand what the tax laws could do to the settlement of farm estates.

"From the day I bought our present 140-acre farm, I promised I'd give it to our three sons," he relates.

In 1976, Golla entered law school. Soon after, he began pursuing transfer of his farm acreage to his three sons, planning to give each ten-acre chunks at a time. Research had convinced Golla that the 10-acre increments would not cause problems in the areas of estate settlement, gift taxes or state zoning offenses.

Then he discovered that under Hopewell Township's ag land zoning ordinances, 10-acre transfers would be in violation.

Based on the subdivision set-scale plan, a landowner could divide property into only five subdivisions, regardless of the initial size of the parcel. Four of those five could be in tracts of no larger than one and one-half acre each. Thus, only a total of six acres could be subdivided off the main parcel of any size.

"I couldn't treat my sons equally," says Golla, who promptly filed the first case of his career against Hopewell Township, after being told he'd be fined $300 per day if he subdivided in violation of the ordinance.

"That totally ignored state zoning laws, as well as the constitution," he adds. "The constitution, federal and state, says you cannot limit the amount of land a man can acquire."

After several hundred hours of research and study, Golla concluded that there was simply no legal precedent on a case to limit land acquisition. His pursuit of that case and others since, has landed the Stewartstown attorney in the midst of several land use ordinance disagreements.

Hopewell Township followed up their defeated ordinance with one that put a limit of two subdivisions on properties. Again, Golla challenged that regulation, and it's awaiting a Commonwealth Court ruling.

"This all comes down to basic rights," says Golla, who adds he doesn't like to be a constitution-and-flag waver, but seems to have fallen into the role pursuing his beliefs. "We have a statuary right to preserve farmland, but can a statute interfere with the constitution-that's what the whole United States is about."

"But who are we preserving it for?" he asks in the next breath, and then answers his own question with this argument: "Only for the big landowners who supposedly can use it more efficiently."

Golla further adds that the only law limiting property acquisition are aimed at real estate, and argues that the viewpoint that 'land isn't a commodity" is not correct because historically land has been treated as a commodity. He compares limiting land sizes as 'telling a person he can't sell part of a case of eggs, but has to sell the whole case at one time."

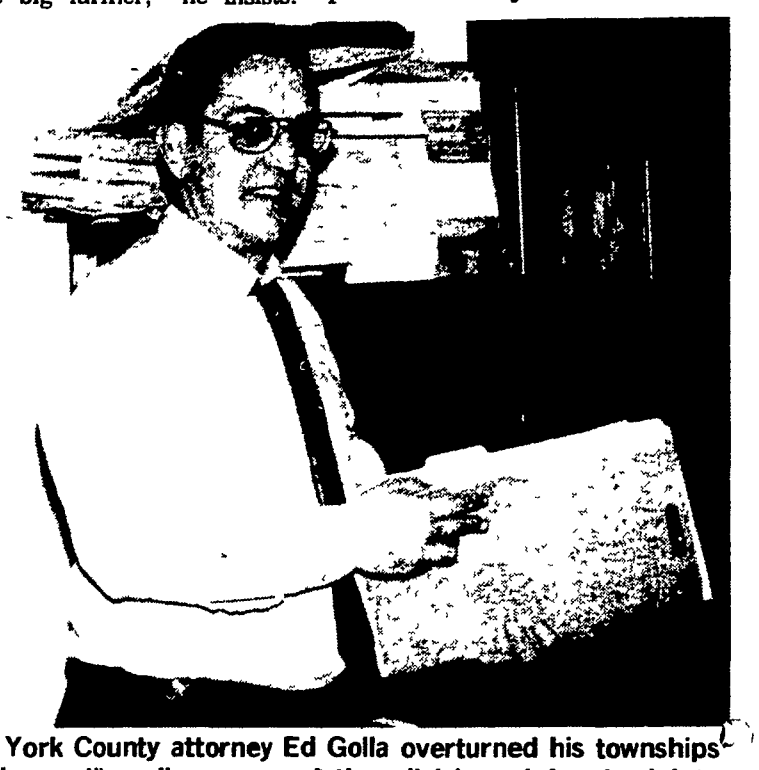
He continues that he believes there's a feeling that only the "big farmers' can make a profit, and that property regulation ordinances are being promulgated by large property owners. Many of those, adds Golla, sit on township boards that develop the ordinances which would cut down on the competition for land from "small farm" buyers.

Arguing that small farms can be profitable, Golla cites the 10-acre truck farms of his Michigan upbringing where croppers concentrated on intensive plantings of such things as strawberries, asparagus, cucumbers and grapes. Most of them, he adds, had a full-time job on the side, but many people today want to farm only part-time.

In fact, claims Golla, there's a conflict between what he terms "real" and "pretend" farmers. The two, he says, must learn to live together.

"A farm can be just enough acres to produce enough for an owner's use," he contends. "And some full-time farmers are merely 'pretending' to make a living at it anyway.

"It's not my objective to destroy the big farmer," he insists. "I think sensible zoning laws will work for everyone."



York County attorney Ed Golla overturned his townships' (Hopewell) ordinance regulating division of farmland into parcels. He has taken on several other skirmishes on agricultural land zoning since then.

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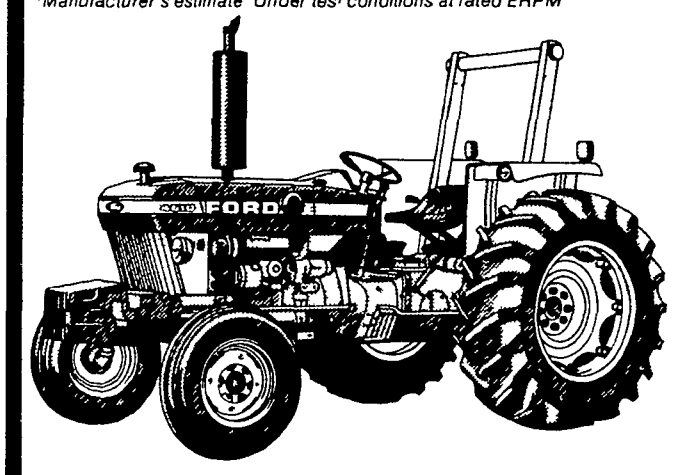

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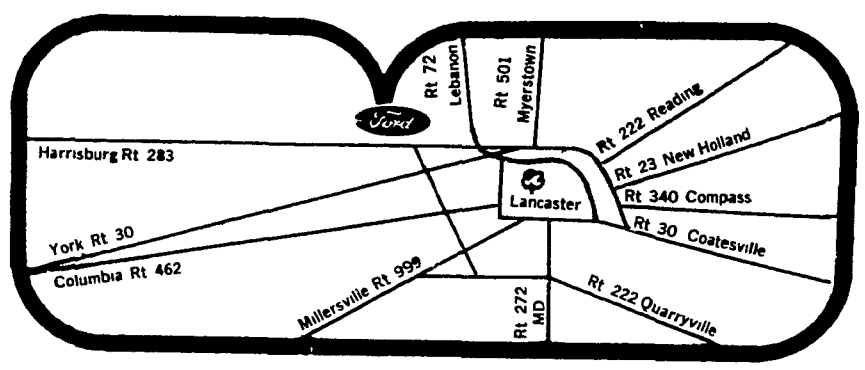

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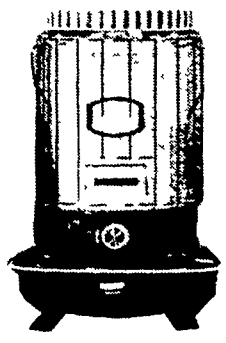

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Dairymen's Club secures funds for PSU judging team

BY GINGER SECRIST MYERS
Staff Correspondent

UNIVERSITY PARK — Since its inception five years ago, one of the expressed goals of the Penn State Dairymen's Club has been to establish an endowment fund to help support the college's dairy cattle judging team.

At the 5th Annual Meeting of the Penn State Dairymen's Club, held last Friday at the Nittany Lion Inn, President Thomas Kelly announced that an agreement has been finalized between the Dairymen's Club and the University to establish an endowment fund entitled "Penn State Dairymen's Club Dairy Cattle Judging Team Fund."

The proceeds of the fund will be awarded annually to members of the Dairy Cattle Judging Team to defray a portion of their travel expenses. President Kelly stated that the endowment, as of January 1, contained $5,160 in principal, and as of April 1, had accrued $457.17 in interest. The total interest will be used to support the judging team.

He stressed, however, that contributions are still needed to increase the endowment, to insure increased revenues.

James Bates and Paul Shellenberger were recognized for their continuous efforts on behalf of the Club in working with the University to make this endowment a reality.

Reporting on committees Alan Bair detailed that the Club is presently working with University staff members in a joint student recruitment effort. Names of potential dairy science majors are sent to Club members, who are requested to contact the potential student.

It is hoped that the personal contact from a Penn State alumni to potential dairy science students will be instrumental in attracting top students into the program. It was announced that work is now underway to compose a brochure with departmental information that can be used for recruitment purposes.

Paul Wangsness, head of the Department of Dairy and Animal Science, addressed the group on the

(Turn to Page A38)

Newly elected officers and directors of the Dairymen's Club, from left to right include: Thomas Kelly, director; James Bates, vice president; Vernon Seipt, director; and Larry Specht, secretary-treasurer.

Funds from the Dairymen's Club will be used to defray traveling expenses of the University's dairy judging team. During the recent Penn State Dairy Expo Awards banquet, members of this year's team were honored. From left to right the group includes: advisor Warren Poage, Sylvia Cooper, Brian Detwiler, Leon Sollenberger, and recipient of the dairy cattle judging service award Don Ace. Missing from photo are Jay Reapsome and Jodee McQuaide.

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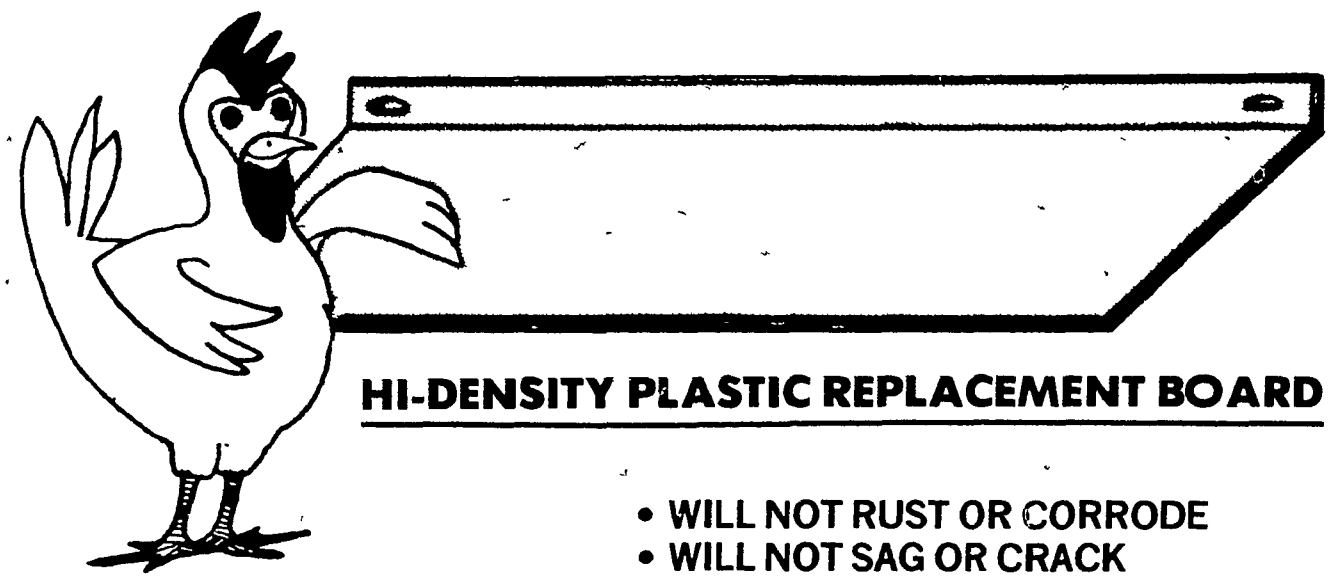

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Dairymen's Club

Alan Bair, left, new president of the Penn State Dairymen's Club accepts the President's Gavel from outgoing president Thomas Kelly at the club's 5th Annual Meeting held last week at the Nittany Lion Inn.

(Continued from Page A37)

activities within the department. Describing the past year as one of change and excitement, Wangsness announced the addition of four new faculty members and the purchase of four micro-computers for its department programs. Wangsness recognized the efforts of the Dairy Science Club members for their work with the Ag Arena Sale and their dairy promotion project, "Dairy Day at the Mall".

The department head noted that while the dairy production major has only been in existence since 1975, 80 students enrolled in the major in 1981. He urged the group to continue its efforts to recruit more students into the major and to have a greater input into the direction of the major.

One of the highlights of the evening was the introduction and recognition of 11 dairy science club seniors who will be joining the Dairymen's Club. Membership in the Club totals 141 with active recruitment of more members as a prime goal for the upcoming year. Any alumnus of the Penn State Dairy Science Club is eligible for membership.

Newly elected officers and directors of the Club are Alan Bair, president, James Bates, vice-president, Larry Specht, secretary-treasurer, Thomas Kelly, director, and Vernon Seipt, director.

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— Cattle Sale Held Under Roof —
Lunch Available

PUBLIC SALE

FARM EQUIPMENT & TRUCKS
THURSDAY EVENING, MAY 20, 1982
4:30 P.M.

LOCATED: 1 mile north of Manchester, Pa. (York Co.) along Rt. 181. Turn in black top road at White Rock.

FARM EQUIPMENT

Int. 966 Diesel w/wide front & 3 pt., Farmall 656 w/3 pt. & N.F., Allis Chalmers 185 Diesel w/3 pt. 1272 hrs., Farmall 400 Gas w/2 pt., Int. 300 Utility w/33 Int. Loader, Cub Cadet mower Hydrastatic, (needs work). Int. 715 Diesel Combine w/Grain Head & 4 row Cornhead 891 hrs., w/510 Int. Grain Drill w/Double Disc Opener, Int. 400 Cyclo 4 row NoTill Planter w/hydraulic drive & Gandy attachments, Miller Off Set Plowing Disc, Int. 37 Disc Harrow, Brillion Cultipacker, 9 tooth Chisel Plow, Int. 4 row Stalk Chopper, Int. #8 Flail Chopper, Int. 540 - 4x16 Semi Mtd. Plow, Case Roto Bar Rake, Int. 990 Haybine, Int. 47 Baler w/Thrower, New Idea 213 Manure Spreader w/Gate, Int. 1250 Grinder Mixer, J.D. 38 Harvester w/2 row head, Badger 8700 L Tandem Axel Honey Wagon, Little Giant 40' elevator, 2 Thrower wagons with grain sides & dumps, 3 Gravity wagons, Flat wagon w/hoist, Century Trailer Field Sprayer, New Idea 3 pt. Spenner Spreader, 3 pt. heavy duty Scraper Blade, 2 Bulk Feed Tanks, Portable Grain Augers.

TRUCKS

1969 Int. Model - 1600-V w/14 ft. Grain Dump & G.V.W. of 19,700. 1974 Int. Model 1700 w/14 ft. Grain Dump & G.V.W. of 23,660.

AUCTIONEER'S NOTE: This equipment is in very good condition & was well cared for, not many small items.

TERMS: CASH OR GOOD CHECK

Sale Conducted For:
PRODUCTION CREDIT ASSN.
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

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New Tools starting at 9:30 a.m.
Machinery starting at 11 A.M.
MAY 15, 1982

25 tractors: John Deere, Farmall, Ford, Massey Ferguson, David Brown, Allis Chalmers, Oliver

1979 F-250 pickup 4-speed with overdrive

1965 White Road tractor, 220 Cummins 10-speed transmission

Farm Equipment: Mowers, Rakes, Balers, Self-propelled Haybines, Roto Mowers, Blades, Combines, Plows, Disc, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Horse Bob Sleds, Hammermills, Self Feeders, Round Bale Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagons.

Some Industrial equipment expected. Lots of miscellaneous items.

Farmers and Dealers: Bring in your equipment to this sale. All consignments welcome.

Auctioneers:
Edgar Bohrer, Gene McGill,
Wylie Rittenhouse, Bill Peterson.

Items may change due to daily business
Lunch at Sale
Not responsible for accidents

Auction

DAIRY COWS & HEIFERS
FRIDAY, MAY 14TH
AT 7 P.M.

NOTICE: Discontinuing the dairy business the undersigned will be selling dairy cattle located on the William E. Anderson farm along the east side of Simpson Mill Rd., approximately ¼ mile north of the intersection of Good Intent Rd. & Simpson Mill Rd. (Good Intent Rd. off Rt. 194), between Union Bridge and Ladiesburg, Frederick County, Maryland. Follow sale signs.

107 HEAD OF GRADE & PUREBRED HOLSTEIN DAIRY COWS
50 COWS - 12 BRED HEIFERS - 55 HEIFERS - 2 PUREBRED SERVICE AGE BULLS

50 milk cows in various stages of lactation, 15 1st calf heifers freshened within the last 30 days, approx. 15-20 due in July, Aug. & Sept.; 12 bred heifers; 25 open heifers, many lg. enough to breed; 16 4-10 month old heifers; 4 started calves; 2 registered service age bulls, (1) 3 yr. old sired by Poverty Hollow Milestone & out of a 20,000 lb. dam, the other 1½ yrs. old sired by Shardale Arlinda Cheif Gemini & out of a 20,000 lb. 2 yr. old Luckey Daughter dam. There are approximately 7 registered females out of Jetstream, Gemini & Hillshope Betty's Drummer. All matured cattle are carrying service to A.I. sires mostly from Sire Power. The bred heifers are carrying service to one of the above service age bulls. All of the cattle are of high quality with DHIA records up to 21,000 lbs.

Cattle will be TB and Bangs tested and pregnancy checked for interstate shipment with records available at ringside. Loading chute available.

TERMS: CASH or acceptable checks on day of sale. Not responsible for accidents.

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Red meat production declines

WASHINGTON, D.C. — Commercial red meat production for the United States in March totaled 3.30 billion pounds (1.50 million metric tons), down 3 percent from March, 1981, according to the Crop Reporting Board.

January-March red meat production, at 9.34 billion pounds (4.24 million metric tons), was 5 percent below the comparable period last year. The 1982 accumulated production changes from last year by individual components were: beef, down 2 percent; veal, up 6 percent; pork, down 9 percent; lamb and mutton, up 7 percent.

Commercial red meat production includes slaughter in federally inspected and other plants, but excludes animals slaughtered on farms.

Kill days for March included 23 weekdays and 4 Saturdays, compared with 22 weekdays and 4 Saturdays for March, 1981.

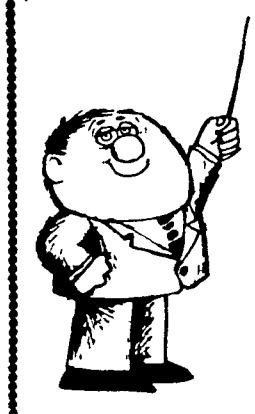
A comparison for March with March 1981 shows:

Beef production, at 1.88 billion pounds (852 thousand metric tons), was down 1 percent. Head kill, at 2.99 million, was up 2 percent while average live weight declined 23 pounds to 1072.

Veal production, at 39 million pounds (17.7 thousand metric tons), increased 11 percent. Calf slaughter, at 288 thousand head, was up 20 percent, while average live weight declined 19 pounds to 229.

Pork production totaled 1.35 billion pounds (611 thousand metric tons), down 6 percent. The 7.97 million head killed was down 5 percent and average live weight, at 239 pounds, declined 2 pounds. Preliminary lard production was 94 million pounds (42.6 thousand metric tons), down 5 percent.

Lamb and mutton production increased 14 percent to 33 million pounds (15.0 thousand metric tons). Head kill, at 582,000 was up 15 percent while average live weight declined 1 pound to 114.



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MACHINERY DISPERSAL

Richard G. Krenzer
Middle Rd. - Pillar Point, Dexter, N.Y.

WED. EVE., MAY 12
7:00 P.M.

Location: Take Exit 46 Rt. 81 to Dexter N.Y., watch for sign to Pillar Point, go to 2nd farm past "Rustic Golf Club". Watch for auction arrows.

Mr. Krenzer having decided to discontinue the corn and tillage program on his farm, will sell at auction the following equipment:

J.D. 4430 Diesel tractor w/dual rear tires and cab (2560 hrs.), J.D. 4400 Combine w/13' grain head 110 H.P. diesel engine (236 hrs.) J.D. 2600 Reset Plow 5 bottom 16" (plowed 25 acres), J.D. 5 bottom 16" trip beam plow #1450, Lilliston 6 Row Rolling cultivator, J.D. 6 Row #7000 plateless corn planter 30" rows, Glenco soil saver chisel plow 9 shank, 2 Row 3 pt. hitch cultivator, I.H. Potato planter, Ford 500 - 1964 stake Rack truck 13' body, J.D. #38 chopper w/new 2 Row corn head, 8 Row Hanson weed sprayer w/200 gal. fiberglass tank, chains for 4430 tractor.

Terms: Cash or good checks day of sale

Owner:
RICHARD G. KRENZER

Sale conducted by:
Bast's Livestock Exchange
Watertown, N.Y.
Lawson Bast (315) 788-7827 or 788-5180
Arlow Kiehl, Auctioneer (315) 788-1736

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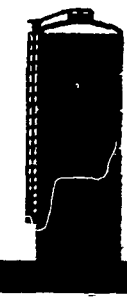


CARNATION FEED CARNATION FEED CARNATION FEED

Enjoying the Apple Blossom Festival

The reason for all the fun, music, food and frolic at the 32nd annual Apple Blossom Festival? The beautiful blossoms shown above. The event coincides with the blooming of over 20,000 acres of fruit trees in Adams County.

As Mother s Day approaches, we are reminded of that special bond shared between mother and child In honor of his favorite person, Groucho Marx jokingly once said, My mother loved children she would have given anything if I had been one " Well now is your chance to become a child again and see the Apple Blossom Festival as only a child can Come along with Paul and Cindy and ex perience a festival dedicated to nature's fruitful beauty

GINGER SECRIST MYERS
Staff Correspondent

ARENDTSVILLE — "Are we there yet, Dad?" "Just about kids. The South Moutain Fairgrounds are just west of Arendtsville."

"I still don't understand where we're going," said Paul.

"Well kids," replied mother, "We're taking the whole family to the 32nd Annual Apple Blossom Festival. The event is always held the first weekend in May and coincides with the blooming of over 20,000 acres of fruit trees in Adams County. It's educational and has a variety of agriculturally related displays and demonstrations."

"Well, I'm not so sure I'll like it if it's educational," piped in young Cindy, "But anything is better than staying indoors on a beautiful day like today."

"Here we are kids," announced Dad, "The parking and admission are free, so we can go right in. Why don't you two kids take some time to look around and your mother and I will meet you a little later at that information booth that's decorated with apple signs."

Just as Paul and Cindy entered the festival, a helicopter took off. Both intently watching the chopper, they walked right into an older gentlemen.

"Oops," said Paul, "Sorry, I guess we weren't watching where we were going."

"Yes, you kids seemed pretty intent on watching that chopper," the gentlemen replied. "Is this your first visit to our beautiful festival?"

"Yes," both children replied in chorus, "It sure does look like a lot to see."

"Well let me introduce myself. My name is Mr. Mac N. Tosh and I've been in the fruit business for years. If you like, I can give you kids a tour of some of the highlights of the festival. What did you say your names were?"

"We didn't," replied Paul, "I'm Paul Newcomer and this is my sister Cindy. We'd really like a tour "

"The first thing you kids should know is why there's an Apple Blossom Festival. The festival is sponsored as a joint venture between the Adams County Fruitgrowers, the Adams County Agricultural Council, and the Gettysburg Travel Council. It is a promotional event to educate the public about the fruit growing industry and all of Adams County agriculture participates. The fruitgrowers start working on planning the festival in November and have always worked hard to keep it agriculturally oriented."

"What are all those people doing over there in that line Mr. Tosh?" asked Cindy

"They're tasting the dessert sampler, kids You see, fruitgrowers' wives bake and donate all kinds of apple desserts This year we had over 100 pies and well over 100 kinds of apple breads and cookies. Processed apple products such as juice, apple rings, and apple sauce are donated by Knouse and Mussleman Foods. For a small charge which goes to support the festival, people can have a sample of all the desserts on those tables. And that's not all the good things to eat that people come for One of the biggest attractions is the Adams County Poultry Association's chicken bar-b-que dinner. Last year they served over 4000 dinners on Sunday. Yesterday the South Central Pork Producers featured a pork bar-b-que dinner. There's practically anything you want to eat here from soup to nuts "

"That's loud over there," observed Paul, "What are all those engines?"

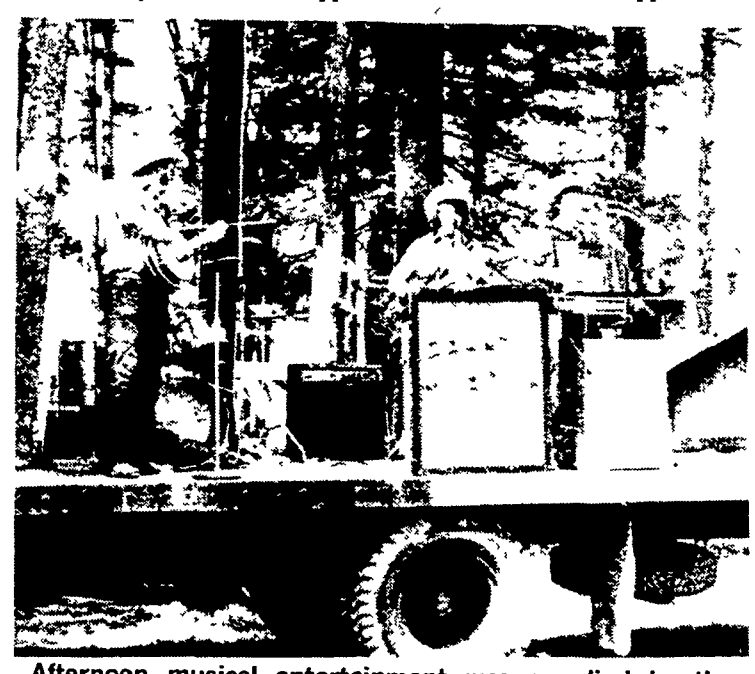
"That's Harry S Hahn's gasoline engine collection. Mr. Hahn is from Emmittsburg and has been collecting those engines piece by piece for years. There are nine different gas engines there including a small hammer mill, a cider press, and even a cream separator."

"That looks like a witch's pot over there. Are they cooking up some kind of brew?" asked Cindy.

"That's the Upper Adams Jaycees cooking their apple butter. The Jaycees cook the apple butter and sell it to raise money for their community project, the Oakside Community Park. To make apple butter from scratch takes about 18-22 hours. The Jaycees sell their apple butter for $1 a jar and you can buy a loaf of homemade bread at their stand too. Like all the work related to the festival, the Jaycees donate all their time to this project. They're here in the fall for the Apple Harvest Festival and

(Turn to Page B4)

For the light at heart, contests are an annual event. Here children bob for apples and after this, they'll probably take part in the pie eating contest.



Afternoon musical entertainment was supplied by the Country Mels and Dees. Their specialty is country and gospel music.

Homestead Notes

The Upper Adams Jaycees cook apple butter for sale at the Festival The money raised from the butter is used for their community project - the Oakside Community Park. Making apple butter from scratch takes about 18 to 22 hours and brings $1 a jar.

One of the biggest attractions at the annual Festival is the Adams County Poultry Association's chicken barbeque. The dinner is only held on Sunday because Saturday features a pork barbeque by the South Central Pork Producers.

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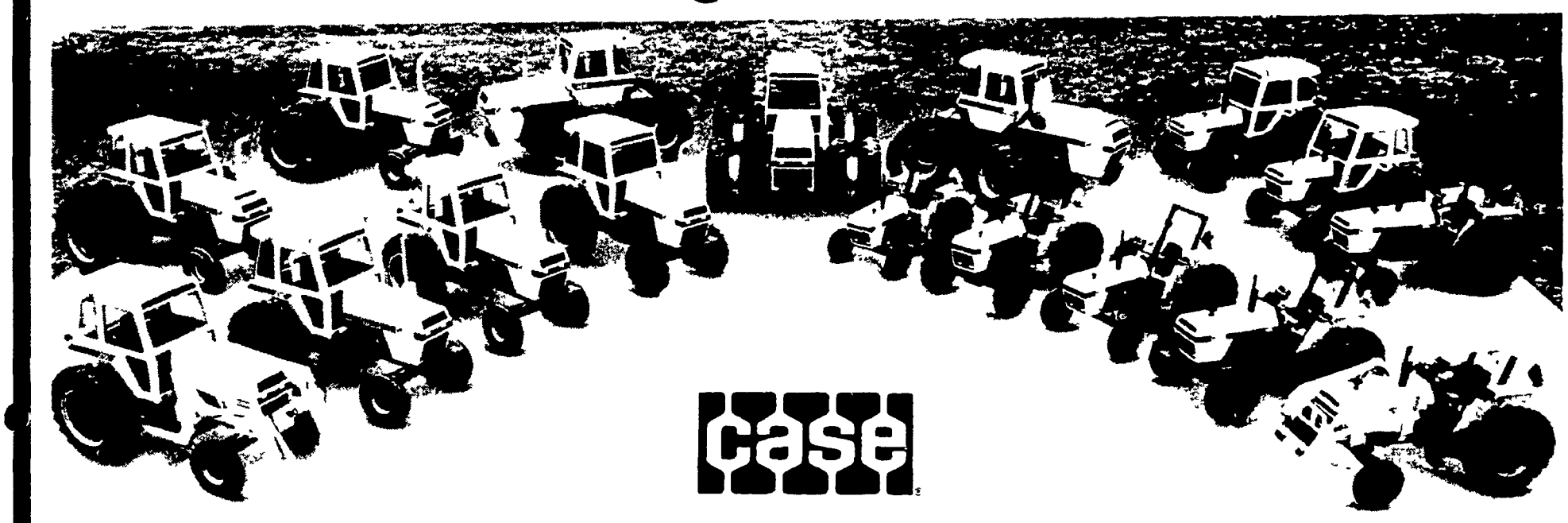

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Example of 10% 15% A P R split rate financing on purchase of new Case farm tractor

Cash price ... for tractor	$[illegible]
Down payment ...	$[illegible]
Amount financed	$33,[illegible]50.00
Number of payments	[illegible]
Payment at 8th month	$ [illegible]
Payment at 20th month	[illegible].83
Payment at 32nd month	[illegible].83
Total of payments	$40[illegible].00
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In this example, the computed ANNUAL PERCENTAGE RATE for the length of the contract is 12.40%

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Important If you buy any new Case farm tractor listed in this ad between March 1 and April 30 1982 Case will send you a check for the dollar amount indicated in the offer you choose The amount of your check may be applied toward your down payment **NOTE** Government Agencies Departments do not qualify for rebates

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Enjoying the Festival

(Continued from Page B2)

have sold as many as 4500 jars in one day."

"You kids are probably tired of walking, so why don't we take one of the free bus tours out through the orchards and view the beautiful blossoms? They're a little late this year, but the stone fruit trees are in full bloom."

As Cindy and Paul rode the yellow school bus through the ten mile tour of beautiful blossoms, they both decided that this educational trip wasn't too bad after all. The bus stopped at Trostle's orchards and everyone got off. A young fruitgrower explained that they had stopped there to view the three types of fruit trees now found in the orchards. He said that there are standard size trees, semi-dwarfs, and dwarf trees. The young man pointed out that with semi-dwarf and dwarf fruit trees, the growers can plant the trees closer together, use small equipment, and increase their yields per acre.

As the children and Mr. Tosh left, their bus upon returing to the fairgrounds, Cindy noticed a group of children doing what appeared to be washing their faces.

"I guess you could call it that," chuckled Mr. Tosh. "Those children are bobbing for apples. Persistence pays in the event. We also have a pie eating contest for those who really like apple pie."

Next the children and Mr. Tosh walked through an aisle of 35 antique cars. Each restored to its original state and glistening in the sunlight. One particularly caught their eye. It was a 1931 President Studebaker displayed by William S. Strayer, Dillsburg, Pa. The only remaining one of six of its kind produced, this antique road car formerly was used by Governor Pinchot to dedicate the black top roads in Pennsylvania.

To take a break from the sun, the trio entered the crafts building. Inside were 35 craftsmen with their wares on display. Everything from weaving, to leather goods, to ceramics caught their attention, but one display in particular took their eye. Tom and Barbara Buford, representing their family business Jones Crafts, Lancaster, had brought their display of wooden colonial toys. Among the natural oil finished pine toys, Paul and Cindy found animals, trucks, and a favorite, a wooden hobby horse complete with a baler, twine mane.

The children would have liked to stay with the crafts longer, but Mr. Tosh said they should hurry to the auditorium to see the events there. Entering the auditorium, the children viewed various displays by fruitgrowers and processors. On stage entertaining the group were the Carroll County Cloggers. The hoe-down music soon had the children tapping their feet.

Mr. Tosh motioned the children to take a seat. With the end of the dancing came the highlight of the afternoon, the crowning of the Apple Blossom Queen. The children watched as the Queen's court entered and the event was climaxed by the crowning ceremonies.

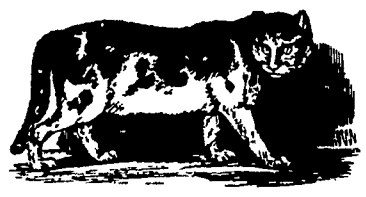
Mr. Tosh motioned the children towards the auditorium doors saying, "There's lots more to see."

Paul checked his watch and suddenly realized that their time was almost spent.

"We're sorry, but we promised to meet our folks now. Thanks for the tour and sorry we can't see more things with you, Mr. Tosh."

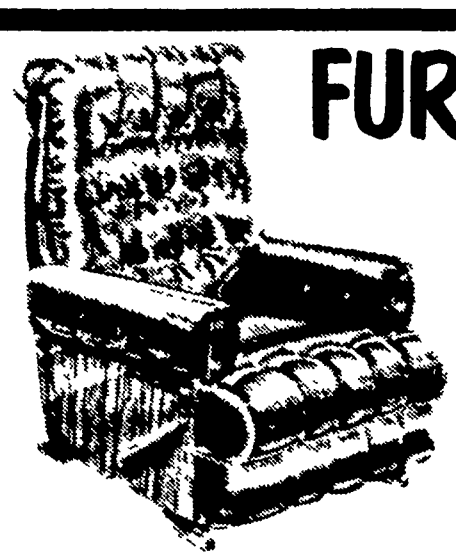
"That's O.K. You and your folks should try to get back up here over the first two weekends in October. You could see the completion of our apple growing year at the National Apple Harvest Festival.

In fact, I'll keep my eye open for you. And, if you can't find me just ask for my cousin. He'll help you. Everyone knows him. His name is Red D. Licious."



Harry S. Hahn, Emmittsburg, stands by his cream separator. It is just one of the many items he had on display from his gasoline engine collection. Also included from his collection were a hammer mill and a cream separator.

FURNITURE NEW & USED



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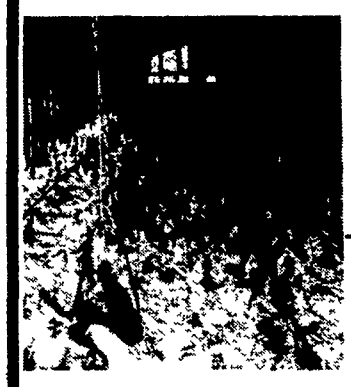

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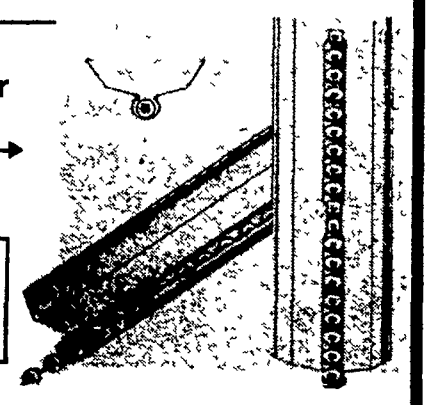

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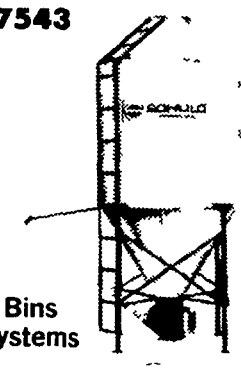

Schuld Bins & Feed Systems

State schedules annual Food Exposition

LANSDALE — State Agriculture Secretary Penrose Hallowell announced recently that the third annual Pennsylvania Agricultural Foods Exposition will be held Friday through Sunday, Sept. 17-19 at the Keystone Race Track in Bensalem, Bucks County.

He said, "Last year's show drew a record-breaking crowd of 45-50,000 consumers. The southeast Pennsylvania public come to the Expo to learn the importance of agriculture in Pennsylvania's economy and to take a taste of Pennsylvania. The 1981 show was a great success and we expect an even bigger event this fall."

Hallowell noted that the Exposition was like a fair, the Farm Show and an educational experience all rolled into one event. "Last year's show included exhibits of farm animals, food preparation demonstrations and displays of antique farm equipment.

"We had local farmers selling fresh fruits and vegetables, and Pennsylvania food processing firms offering free product samples and items for sale," he said. State commodity association representatives exhibited their respective products and handed out free recipes and samples.

"The 1982 Expo will be even bigger and better than last year's event. There will be free entertainment by local well-known performers and visits from a number of surprise guests and celebrities," he said.

Hallowell noted that many of the state's farm commodity queens and princesses will be on hand to provide free samples of foods and conduct educational seminars to any interested visitors.

"The Agricultural Foods Exposition will let southeast Pennsylvanians see why 'We're Growing Better' firsthand," he said.

THINK AHEAD...
Read Futures Markets on Page 3.

UNCLAIMED FREIGHT CO., INC. AND LIQUIDATION SALES

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We Bought The Balance Of A
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Balance of mds left....around 125 pc's...each store...rapp groups...sm dressers....hutches...h/b's...f/b's...bunk beds...lingerie chests...some white bedroom sets...complete beds...night stands...chest of drawers...50% OFF WHOLESALE.

PUBLIC NOTICE

to the public...we want you to know that it sometimes takes as long as 3-4 weeks to change our ad in some papers...and when you come in we don't always have the mds...especially in sales as listed above...one other reason is the fast turn over of mds....due to our low prices...but don't hesitate to call or stop in to be sure...

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35 - 13" Color TV's...
Reg. $389 95 . . . . . $219.95
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Reg. $329 95 . . . . $59.95 & $69.95
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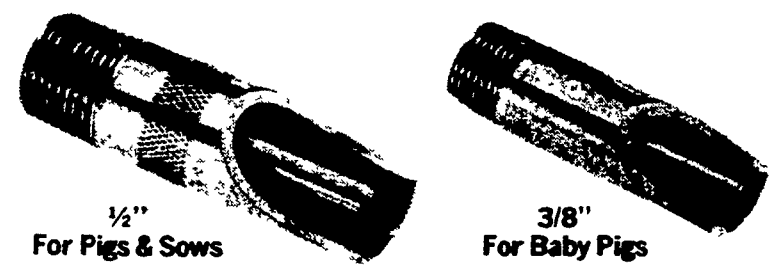

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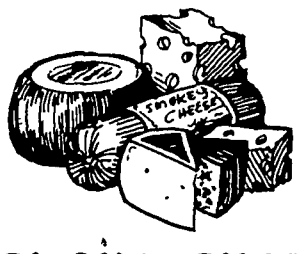
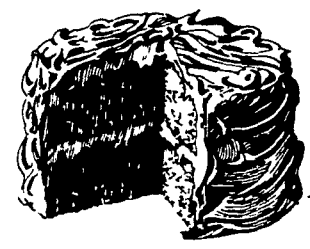


Home On The Range



Chicken flavors Mother's Day

Mom There's no one like her, and no one can replace her.

So why not give her the day off tomorrow from cleaning, farming, and especially cooking? It doesn't matter if you're 9 or 90, you're still someone's "kid," so that someone deserves special attention.

Bake her a surprise on Mother's Day. Most mother's like chicken and most kids love to bake with it because it's so easy to prepare

So be a kid again and surprise your mom Bake her a chicken dinner and show her how much you care.

And if you're a mother too, then Happy Mother's Day!

Crown Mom "Queen for a Day," then treat her to a delectable dish that's sure to please. She'll truly be the guest of honor as Dad and the kids prepare Special Chicken for Mom.

CHICKEN WITH APPLE JUICE

2 whole chicken breasts, boned, skinned
4 T flour
2 T. oil
2 T butter
1 1/2 c. apple juice
2 T chopped parsley
1/2 t. crushed marjoram

Dredge chicken breasts in flour, shaking off excess Heat oil and butter in skillet. Add chicken breasts and brown on both sides. Add apple juice, parsley and marjoram. Simmer over medium heat for 10 to 12 minutes, or until chicken is tender when pierced with a fork Remove chicken and keep warm Increase heat and boil sauce until slightly thickened. Serve sauce over chicken.

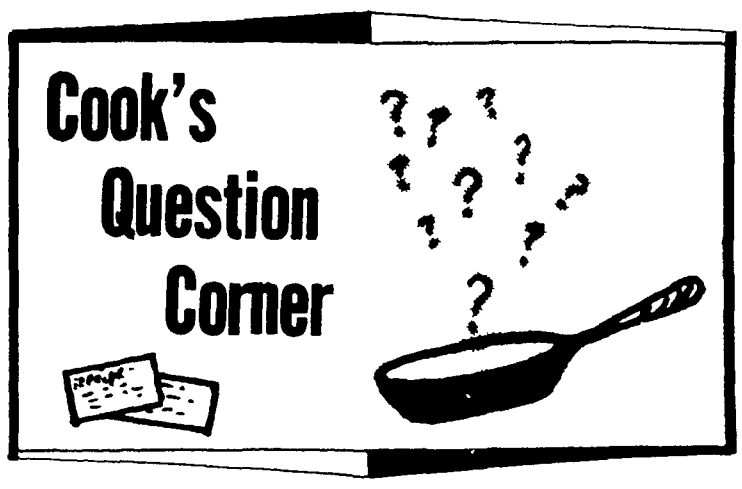
Dairy Recipes Wanted!

In June, **Lancaster Farming,** will feature dairy recipes for the entire month Here is your chance whether or not you are actively involved in dairying, to send in your favorite recipe using milk, cheese, butter, or any other dairy product

Home on the Range is your recipe column and we need your recipe to fill it Special gifts have been chosen for each person whose dairy recipe we use It's our way of saying thank you to you and to the dairy industry Please only **one** recipe per family Recipes will be chosen on a first come first serve basis, and cut off date will be June 12

Persons whose recipes are not used will receive a special second prize So either way, you're a winner!

Send your recipe to Home on the Range, Dairy Recipes **Lancaster Farming,** Box 366, Lititz PA 17543 Please remember to include your name and address



QUESTION — When I was a young girl in Iowa, my mother used to put up a sweet dill pickle which I believe they called a "Gherkin." I asked my husband to plant some of these but have found it impossible to purchase any such seed. Can anyone advise me as to whether this midget pickle is called a "Gherkin" and if so, where can I purchase it? Also, I would like to have a recipe for this sweet/sour spiced pickle, if any of your readers can supply one.

Helen Huber, Harborton, VA

Recipe Topics

May	
8	Chicken dishes
15	Eggs
22	Honey
29	Gelatin molds
June	
	Dairy Recipes

SPECIAL CHICKEN FOR MOM

2 T. oil
2 1/2 lb. chicken pieces
1 envelope Lipton Onion soup mix
1/2 t. tarragon
1 c water
1/2 c. white wine
2 T. all-purpose flour
1/2 c. whipping cream

In large skillet, heat oil and brown chicken; drain. Add onion soup mix and tarragon blended with water and wine. Simmer covered 45 minutes or until chicken is tender. Remove chicken to serving platter and keep warm. Into skillet, stir flour blended with cream. Bring to the boiling point, then simmer, stirring constantly, until sauce is thickened, about 5 minutes Serve over chicken.

CHILI CHICK-A-RONI

1 broiler fryer chicken, cut
2 c. water
1 t. salt
3 c. chicken broth
2 c. elbow macaroni, uncooked
1 c. tomato sauce
1/2 t. chili powder
1 t. celery salt
2 T. grated Parmesan cheese
1 T. vinegar

In deep saucepan, place chicken. Add water and salt; cover and simmer about 45 minutes or until fork can be inserted in chicken with ease Reserve broth Cool. Separate meat from bones and cut in bite-size pieces, discarding bones and skin. Measure broth from pan and add water to make 3 cups Return broth to saucepan and bring to boil Add macaroni and simmer about 10 minutes, stirring often, until most of liquid is absorbed In small bowl, mix together tomato sauce, vinegar and chili powder, stir into macaroni Add chicken and sprinkle in celery salt, mix thoroughly Cook about 15 minutes over low heat to blend flavors Remove to serving dish and sprinkle with Parmesan cheese

Chicken in apple juice....a tangy different. Apples taste good and so does chicken. Why not together? Apple juice adds a tangy taste to this chicken dish and it's ideal for warm weather since preparation is minimal and results are delicious!

SPICED CHICKEN

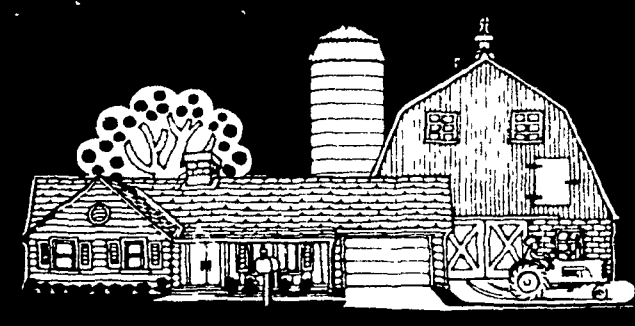
1 c orange juice
1 1/2 c sliced fresh, canned or frozen peaches
2 T brown sugar
6 ea fryer chicken legs and thighs
1/2 c flour mixed with 1 t salt and 1/8 t pepper
cooking oil to depth of 1/2 inch in large fry pan
2 T vinegar
1 t mace or nutmeg
1 t sweet basil
1 clove garlic, minced

Put oil in fry pan While it is heating dredge chicken in seasoned flour. Brown chicken While it is browning, combine orange juice and peaches with brown sugar, vinegar, mace or nutmeg, sweet basil and minced garlic Simmer 10 minutes

Remove chicken when it is browned and pour off oil, retaining the flavory browned bits in skillet Replace chicken, and pour fruit sauce over top Cover and simmer about 20 minutes

(Turn to Page B8)

CARTER Lumber



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2"x8"	3.02	3.77	4.53	5.28	6.04	7.03	7.81
2"x10"	4.21	5.26	6.32	7.37	8.42	9.78	10.86
2"x12"	6.20	7.76	9.31	10.86	12.41	14.32	15.92

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2x6 Center Match Treated Boards

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2"x6"	2.99	3.99	5.15	5.55	7.09
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2"x10"	5.39	6.99	9.25	—	12.39

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Farm Gate & Fence BOARDS Wolmanized 1⅛"x6" RL **31¢** Lin. Ft.

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14'	14.26	18.56	21.02	10.76	15.63	15.85
16'	16.32	21.21	24.03	—	17.88	18.08
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Chicken for Mother's Day

(Continued from Page B6)

SKILLET CHICKEN AND VEGETABLES

1 broiler-fryer chicken, cut
2 T vegetable oil
1 t salt
1/2 t poultry seasoning
1/4 t pepper
1/4 c. water
2 c. carrots, sliced thin
16 oz can whole kernel corn, drained
16 oz. can whole tomatoes, cut
1 whole bay leaf
12 green stuffed olives

In large frypan, place oil and heat to medium-high temperature Add chicken and cook about 10 minutes, turning to brown on all sides. Drain off oil; sprinkle chicken with salt, poultry seasoning and pepper Add water to frypan, then carrots and corn Add tomatoes and bay leaf Cover, reduce heat to low and cook about 30 minutes more or until carrots are tender and fork can be inserted in chicken with ease Garnish with slices of green stuffed olives

BARBECUED CHICKEN WINGS

1 can apricot halves, drained
2 T. catsup
2 T. salad oil
1 T. lemon juice
1/2 t. salt
1/2 t. liquid smoke
3 lb. chicken wings

Combine apricots, catsup, oil, lemon juice, salt and liquid smoke in electric blender. Blend until smooth. Place chicken wings on rack in shallow baking pan, brush with apricot sauce Bake in 425 degree oven about 30 minutes, basting with sauce every 15 minutes. Serve extra sauce with chicken wings

BROWN CHICKEN AND NOODLES

4 broiler-fryer chicken thighs
1 T butter
1 oz vermicelli noodles
1/2 t salt
1/16 t pepper
1 T. onion flakes
2 c hot water
1 chicken bouillon cube

In small frypan, place butter and melt over medium heat Add chicken and cook, turning, about 10 minutes or until brown on all sides Break vermicelli noodles in pieces about 4-inches long Add to frypan and brown. Sprinkle with salt, pepper and onion flakes. Dissolve bouillon cube in hot water; pour over contents in frypan. Cover, reduce heat to medium-low and cook 20 minutes. Remove cover and cook over medium heat for 10 minutes more or until liquid is absorbed and fork can be inserted in chicken with ease.

CRISPY ORANGE BAKED CHICKEN

grated peel of 1 fresh orange
juice of 1/2 fresh orange
1/4 c. butter melted
1 c finely crushed bacon-flavored crackers
1 t. paprika
1/2 t. seasoned salt
2 lbs. chicken drumsticks

In shallow dish, combine orange peel, juice and butter. In second dish, combine crumbs, paprika and seasoned salt Dip chicken in butter mixture; then coat with crumb mixture Arrange chicken on rack in shallow baking pan, loosely cover with foil. Bake at 400 degrees for 40 minutes. Remove foil, bake, uncovered, 15 minutes longer or until tender

GET STARTED NOW

The new look in financial responsibility is women! Women of all ages in all income levels, living in all sections of the country are accepting the responsibility for their financial futures – and it's about time Families change and women need to be prepared

Social and economic changes seem to happen more rapidly than they did in our parents' time Women can no longer afford to let someone else make their financial decisions for them We need to take part in family financial decisions

Many women now have jobs outside the home and make substantial financial contributions to the total family income -- sometimes they are the only source of support

Family crises happen and sometimes women have to accept total financial responsibility for their family Serious illnesses, disability, death, unemployment, inflation, separation, and divorce are some reasons why women need to be actively involved in managing money and being responsible for themselves

I offer this check list of managerial skills women need to develop in order to manage money effectively

—Identify your feelings about money. Money is something to use Your attitudes toward money will become more positive as you learn to use it wisely.

—Accept your responsibility for yourself and be able to convey that responsibility to others

—Set financial goals for yourself and your family Decide what it is you really want to achieve – be realistic.

—Know your current financial situation. Calculate a net worth statement for yourself and your family A net worth statement is simply a balance sheet which details what a family owns (assets) minus what the family owes (liabilities)

—Have a credit record If you don't have one already, establish one locally by applying for a credit card, but use it carefully. Do not charge more than you can repay. The object is to establish a good credit record so that you will be able to use it when you absolutely need to

—Have financial assets in your own name It's good practice to manage the financial aspects of something you own In times of family crisis, you may need to have your own financial resources

—If you are able to, have some personal assets that provide you with an income. A regular income of your own, no matter how small, will help establish your financial stability and independence

—Understand what makes a sound money system. How well you understand how your money works, influences the financial stability and well-being of your family.

So, no matter what your past situation and feelings about money may have been, now is the time to become involved in managing your financial affairs. If you need help getting started, call your County Cooperative Extension Service office

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

POTATO-CHICKEN CACCIATORI

1 lb. Oregon Russet potatoes
1 fryer, cut into pieces
1 T butter
1 green pepper, slivered
4 oz. can mushrooms
1 1/2 c. tomato juice
1 t. oregano
1 t. salt
1/4 t. pepper

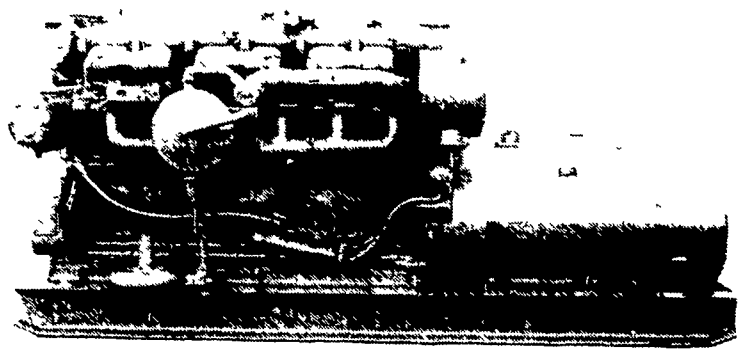
Peel and quarter potatoes. In large skillet, brown chicken in melted butter. Drain off fat. Add remaining ingredients except potatoes. Bring to boil. Cover and simmer 20 minutes. Add potatoes and continue simmering 20 minutes, or until potatoes and chicken are tender

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

CONVERT WASTE INTO CASH

Waste products on your farm have the potential energy to produce electricity. This power can be used to operate your farm and you can sell your surplus to the Power Company!



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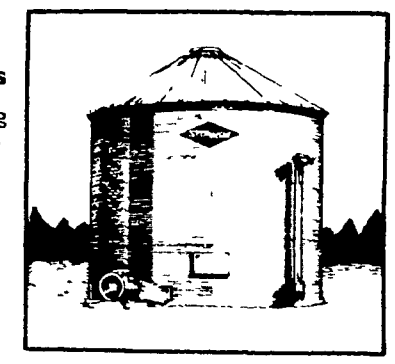

Stormor® Grain Bins

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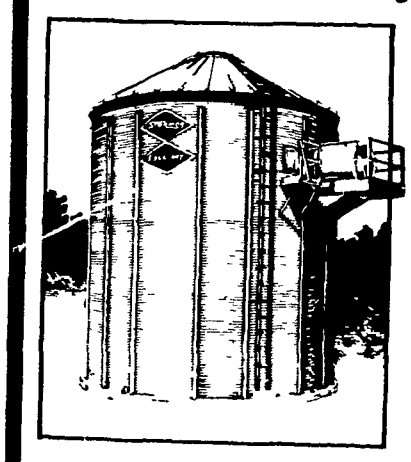

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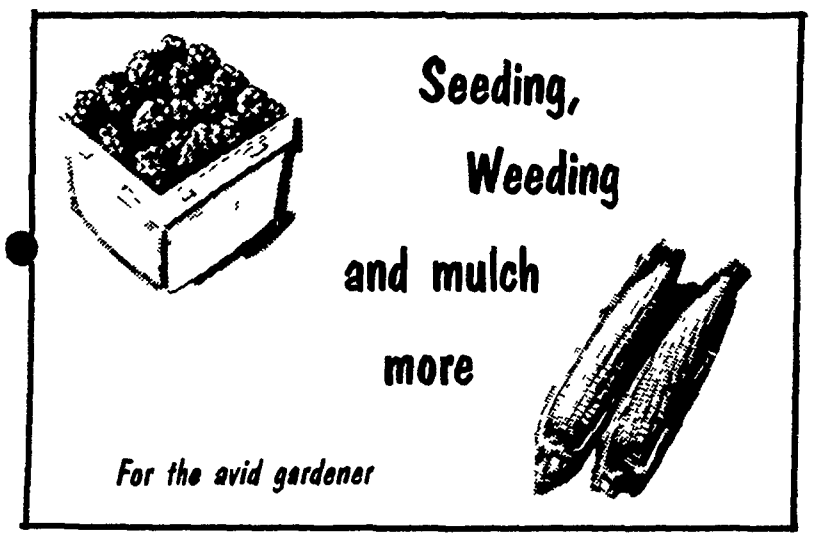

Mulch your garden

If you spent hours fighting with huge weeds last summer and fall, then use a mulch this year. You'll really save time, and there are other benefits to be had by mulching your garden.

Mulch conserves soil moisture, smothers pesty weeds before they get started, promotes plant growth and yield, and helps produce earlier crops with longer production.

What exactly is a mulch?

Mulch is a covering applied to the surface of garden soil, usually in spring after plants are up and growing, but before weeds really have a chance to get established Mulch may be applied, however, at just about any time during the growing season.

What are the benefits to you and your garden?

Weed seeds, present in every soil, need light to germinate When mulch is in place, most weed seeds will be smothered. An occasional weed may appear through a mulch, but it's easy to remove Mulches also prevent moisture loss from the soil by forming a barrier between the moist soil and dry, hot air You don't have to water as often. When rain falls, it seeps down through the mulch and finds its way to your plants' roots

Mulches keep soil loose and soft, which eliminates the need for frequent cultivation. This saves your back, too! Soil temperatures are kept more constant when a mulch covers the garden, and this is a big plus when growing cool-weather crops such as peas or snapdragons–soil stays cooler longer in spring.

What can you use as a mulch on your garden?

Often cost is a factor, so look around to see what you have in your own yard or neighborhood You can use grass clippings, leaves whole chopped or composted, grass clippings, even newspaper in sheets or shreds Or, depending on where you live, you might be able to purchase straw, salt hay, cocoa hulls, peanut hulls, seaweed, wood chips, buckwheat hulls, pine needles, sawdust, peat moss, spent hops, tobacco stems, cottonseed hulls, ground corncobs or shredded cornstalks. Any organic material similar to these will work You can also use compost or leaf mold, if you have large quantities Do not use fresh manure of any kind, but composted (well rotted) manure or poultry litter is fine

Organic mulches will break down, or rot, at different rates, depending on the material, and eventually add to the quality of your soil. The rotting mulch becomes compost, or humus—a rich black substance which improves soil texture and can add to fertility

Other materials which make good mulch include black plastic sheets, aluminum foil, roofing paper, ground oyster shells or stone of various sizes.

These do not form humus, although some are permanent, can be reused in successive years, or have other advantages A stone mulch stays put for years and keeps its neat appearance for foundation plantings Stones or shells can be raked off, if necessary, and relocated or replaced Black plastic mulch can be laid in the spring, and rolled up again in late fall to save for future use. Although aluminum foil is not easily reuseable, it reflects light, increasing photosynthesis and keeping soil temperature lower

Mulches are best applied over moist soil which has been prepared for planting For best results, use a mulch layer one to three inches thick

Straw or hay should be seed-free if possible, to prevent the possibility of adding more weed seed to your garden soil If you are using peat moss, mix the peat with another material, or keep loose to make sure you get good rain penetration

During the season, keep an eye out for slugs, which enjoy hiding under mulches, and use slug baits as needed

Hershey Park offers dairy discount May 15

CAMP HILL — Opening day, May 15, has been designated 'Dairy Day," at Hershey Park amusement park, Hershey

In honor of the event, people presenting 2 "REAL" Seals at the admission gate will receive $2 20 off the regular park admission price of $12.95 This offer will run the entire summer.

A ribbon cutting ceremony, to officially open the park and the Dairy Day festivities, will be held at 9 30 A M

On hand, opening day, will be Milky the Robot, State Dairy Princess Charlene Rohrer and other county dairy princesses who will be handling out 'REAL" Seal stickers Anyone wearing their sticker when they leave the park, between the hours of 9.30 A M and 5·00 P M. will receive a free plastic "Krazy Kup" milk cup from a booth outside the admission gate

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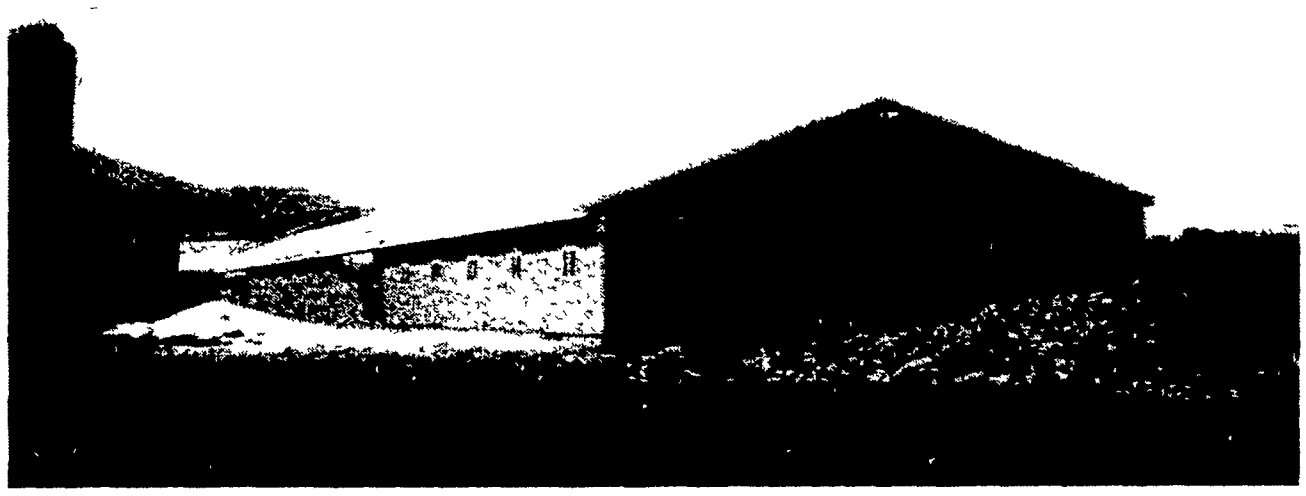

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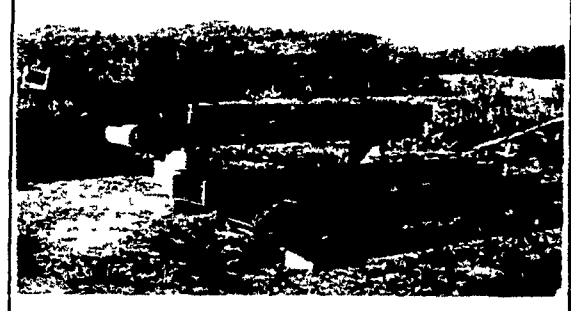

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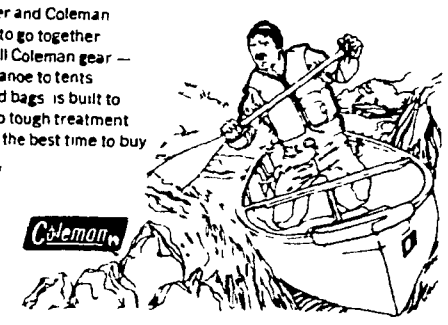

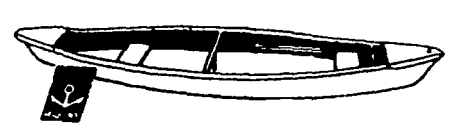

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Kid's Korner

Selinsgrove 'scoops' banana split record

Truckloads of cardboard tubing were shipped into town to span the 8000 feet.

An estimated 16,000 people gathered in the town to witness history in the making. Here the ticket holders wait for the word to begin eating.

And finally, after the bananas and ice cream, the chocolate and stawberry topping, and the nuts are all in place, it's time to begin eating!

Now, don't be deceived by the Kid's Korner theme on this page, because the event we're about to describe is for kids from one to 101. If you enjoy ice cream and bananas and old fashioned fun then you'll enjoy what the citizens of the small town Selinsgrove did for an afternoon of fun and fund raising.

BY DEBBIE KOONTZ

SELINSGROVE — This town, tucked into the valleys of Snyder County, went bananas over the weekend.

They also went nuts and cherries, and chocolate, and strawberries, and ice cream, and oh, just all sorts of delicious things.

You see, when the people of Selinsgrove decide they're going to raise a little money for their band, they don't waste time with hoagie sales and car washes. No . they have to make a big splash and haul in truckloads of ice cream, call the Guiness Book of World Records and close the main street through town.

Then they have to sell 8,000 tickets. . . afterall, someone has to help eat the longest banana split in the world.

And, when it was 'all said and done', or as they say in banana split lingo — when it was all scooped and syruped — the split stretched for 8,005 feet, or approximately 1 1/2 miles.

This distance exceeds the last record held by Texas A&M by exactly 1000 feet.

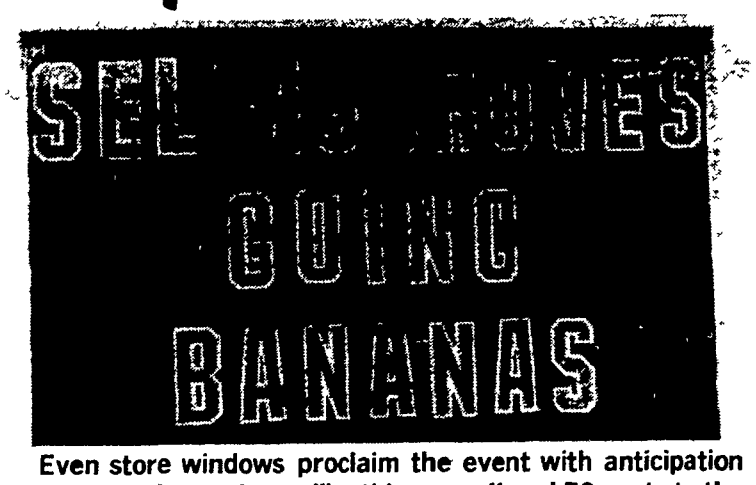
Under the sponsorship of the Selinsgrove Area Band Boosters, the afternoon affair drew almost 16,000 people into the otherwise docile town. Sidewalk sales lined the streets and college students from nearby Susquehanna University formed a line of human silhouettes against the sunny sky when they climbed to the rooftops of the main street banks, stores, and restaurants, hoping to get a once-in-a-lifetime glance at the world's longest banana split.

Down below, as the foil-lined cardboard tubing rested on scattered stands about 30 inches off the ground, team captains distributed first bananas, then ice cream, then oodles of flavored topping to the waiting ticket holders who arrived complete with chairs and appetites.

Cameras were snapping as television crews filmed enough coverage for the 11 o'clock news that night. Helicopters flew overhead filming the event and spectators had just as much fun watching as did those who had a chance to 'taste' a little history.

Overall, it proved to be a successful event both for the band and for the town. Selinsgrove could not escape the publicity about "Americana" that an event such as this would spark. After all, as so many of the citizens of the town liked to point out, how often do you see whole families and their neighbrs pulling together in one vast effort to offer an event which will make history, and offer entertainment to neighboring towns and counties?

But the small-town-pulling-together idea wasn't the only free publicity emerging from this event. Dairy farmers certainly have something to smile about. Where else but in Selinsgrove have over 8,000 people raised their spoons together and scooped into one of the most delicious and cool-tasting members of the dairy industry?



Even store windows proclaim the event with anticipation and fervor. Some shops, like this one, offered 50 cents to the band boosters for every purchase made that day.

A mile and a half doesn't seem long until you begin laying tubing the entire length. Selinsgrove's main street was shut to traffic for the big event.

Ice cream always sends a shiver through the system as these two little tykes can attest. Donned in blankets and shawls, they head home after all the ice cream is eaten.

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The results show up at harvest. Bigger yields of more number ones. That's what Bravo 500 fungicide helps growers get in every major potato growing area of the country season after season.

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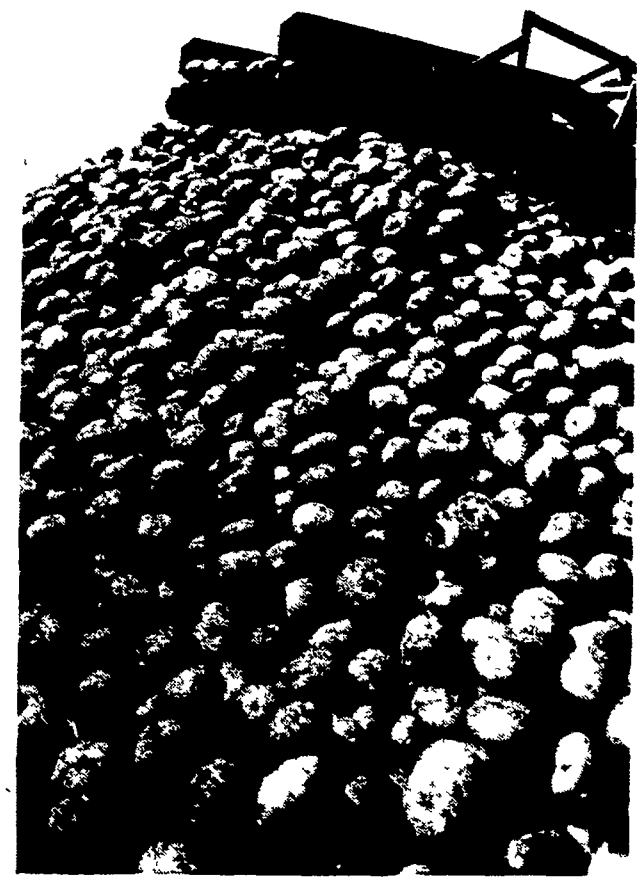

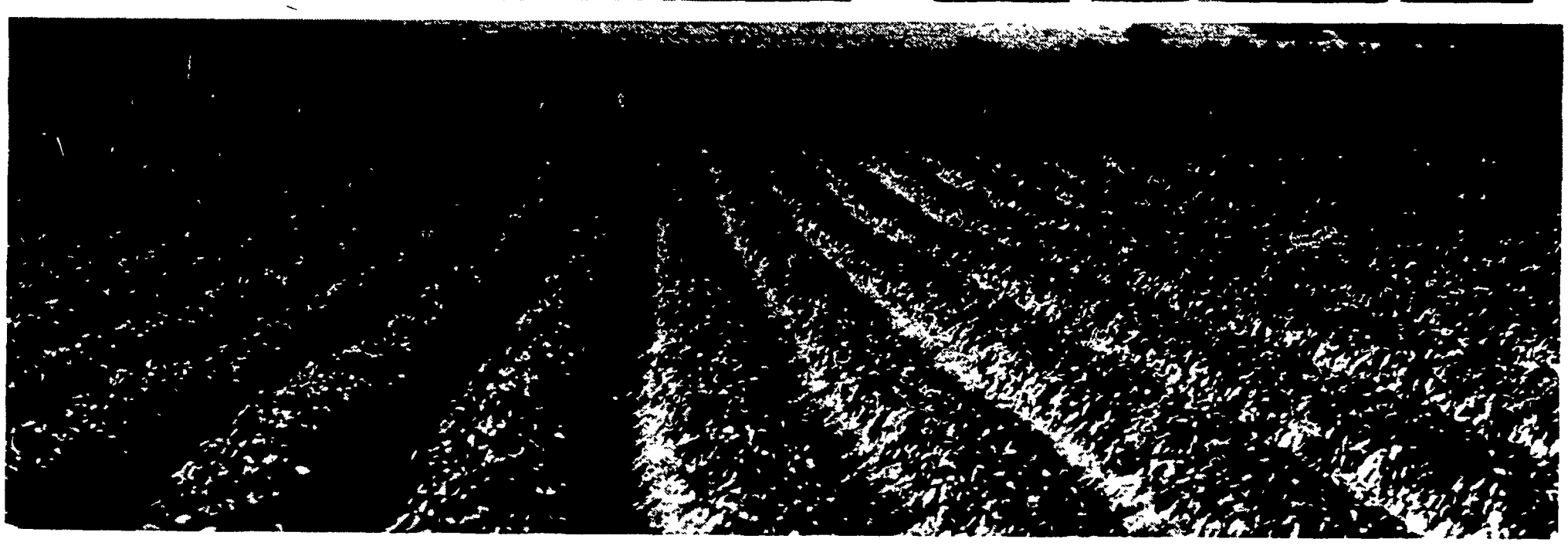

Ida's Notebook

Ida Risser

If your memory isn't any better than mine, you will find something every now and then that you can't remember seeing before. Spring cleaning of closets and drawers is a likely time for this to happen.

There is an umbrella that you just can't place—does it really belong to some member of your family? Maybe you find a rain gauge that you'd forgotten about and can use it to replace the one that cracked during the winter freeze. Or you might pull open a drawer and find the sweater that you hunted in January laying beneath a pile of other clothes.

What I really find frustrating is coming across old things that are not carefully marked. When you bring something hom from a sale, of course you know where you bought it. But, just wait 20 or 30 years and then try to identify the items. Are they from a close relative or just from a sale that sounded interesting and was held many miles away? Generally, I keep all the sale slips and describe the article in detail on it so that I'll always be able to identify it

The other day I looked over some homespun linen that was carefully marked in German script and dated 1837. There were also two linen sheets embroidered in red with the name and date, "Benjamin R. Landis, 1873." This was the year that my grandfather was married and apparently it was the custom to give a complete set of bedding to the new couple.

The question now comes up as to whether to leave these items stored in a drawer or whether to display them. The other winter I decided to use a bright red and green quilt on a high-post bed. I felt the winter sun was not very strong and would not fade the material. But it did! Now I wish that I'd left it in the chest safely stored for another generation to enjoy.

Prune flowering shrubs early

NEWARK, Del — There's an old saying, 'The time to prune is when the knife is sharp"

This holds true for certain types of pruning, such as branch removal, which can be done almost any time But when it comes to spring-flowering shrubs, the best time is right after they've finished blooming

Most plants start a new growth cycle once they've bloomed. So pruning spring-flowering shrubs at the beginning of the cycle gives you the benefit of this year's blooms while giving next year's flower buds ample time to develop

Shrubs need to be pruned for several reasons: (1) to keep them growing vigorously, (2) to enhance their shape, (3) to control their size, and (4) to encourage flower bud production.

The first step in pruning is to remove any diseased, injured or weakened branches. Cut these back to the ground or to a main stem.

Next, remove older canes to encourage new growth from the base of the planter Most flowering shrubs bloom best on younger wood. A good rule of thumb is to take out one-fourth to one-third of the oldest canes every year Cut these close to the ground. If this is done regularly, no wood on the plant will be more than three or four years old

The last step in pruning is to shape the plant to improve its symmetry and appearance. Before you do this, study the shrub's natural form, then prune to encourage it by cutting back branches that cross or that are out of proportion. Done properly, the natural framework of the plant will be more obvious and each part will have good light and air circulation.

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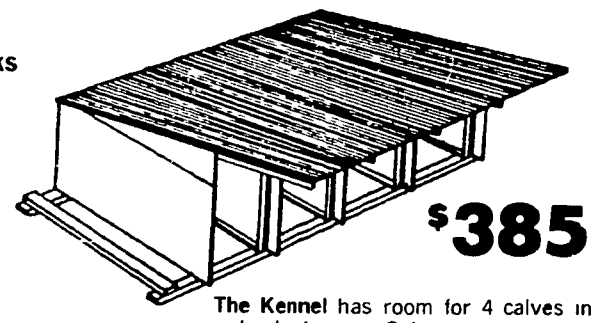

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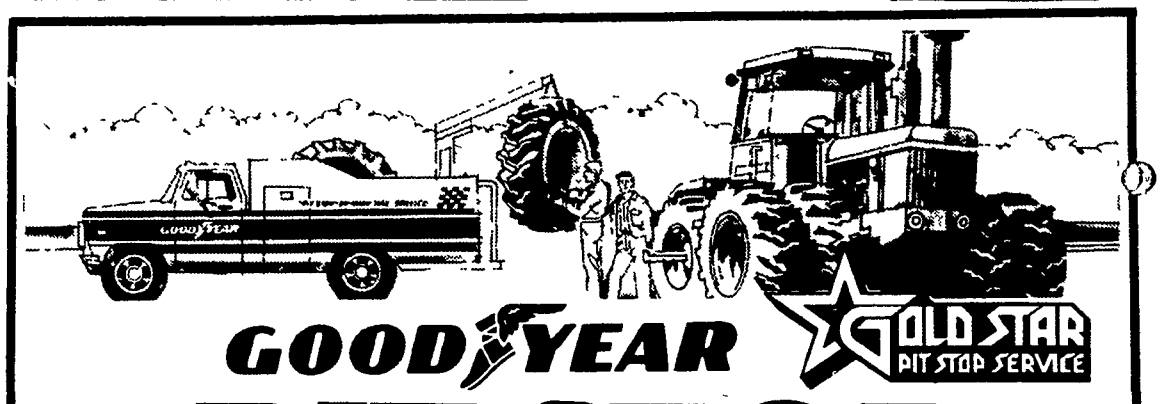

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GOODYEAR

Farm Women Societies

Lancaster Co. Society 1

Lancaster Farm Women 1 met at the Brunnerville Fire Hall, Friday, April 30 for their mother/daughter banquet served by the Ladies' Auxiliary of the Fire Company.

Seventy adults and four children attended the banquet.

Speaker for the evening was Mary Dickason of Lancaster who spoke on "The Desert Shall Blossom Like a Rose." She also showed slides on her travels in Israel.

Fifteen members of the Society are planning to attend the Spring Rally in Pottstown.

The next meeting will be Saturday, June 5 at the home of Mrs. Elmer Hershey near Lititz.

Lancaster Co. Society 6

Lancaster Farm Women 6 met at the Church of God in Elizabethtown recently

Members entertained several county officers and Society 31 at a luncheon.

Sherri Hess presented the program with the help of her friends The show was entitled "The Master's Puppets."

The June meeting will be held at the Brethren Village in Neffsville. Leah Zuck will be the speaker.

Lancaster 10

Lancaster Farm Women 10 met at the home of Mrs Richard Starr of Harrisburg Pike, recently Seventeen members attended

Entertainment was furnished by James Spicer who presented a film on self-defense which illustrated methods of personal and home protection. He also talked about current laws releative to rights of the person attacked, the criminal, and also gun laws

Tentative plans were made for a bus trip to Williamsburg in July and to New England Mystic Seaport in the fall

Today, the members will be entertained by Society 18 at the Farm and Home Center

The June meeting is scheduled to be held at the home of Mrs William Gettle of Refton.

Lancaster 24

Lancaster Farm Women 24 met at the home of Marian Stoltzfus in Akron, April 28

Program for the evening consisted of a microwave demonstration by Dorothea McDonough

Plans were made to entertain Society 16 at the Farm and Home Center on May 26.

Eleven members plant to attend the Spring Rally in Pottstown

Lancaster Co. Society 26

Farm Women Society 26 met in the home of Marianne Grove on April 29

A special feature was presented by Helen Cooper who prepared [illegible]

The next meeting will be a candlelight dessert on May 27 with Society 18 as guests

Lancaster Co. Society 29

Lancaster Society 29 met at the home of Mrs Marlin Myers recently

Program for the evening was a white elephant sale among members

The program for the next meeting will be Parable of the Sour Dough" by Mary Lauver Members will entertain Society 21 and mothers

Berks Co. Society 7

Berks Farm Women 7 met at the home of Alberta Manbeck of Womelsdorf

President May Blatt announced that candy was sent to the Hamburg State School and to Berks Heim for Easter

The next meeting will be held at the home of Mae Gelsinger The program will be on cancer

Lancaster Co. Society 11

Lancaster Farm Women 11 met April 29 at the home of Betty Burkins

Program for the evening consisted of Mrs Cleo Resse, a member of the Gro' N Show Club, talking about flower arranging She also arranged a door prize which was given to president Betty Brabson

The next meeting will be held May 27 at the Mechanics Grove Church of the Brethren Members will entertain Society 3

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THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results

These figures are calculated on hogs from 100 lbs up to 200 lbs

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Over 400 attend Ladies Day Out

BY DEBBIE KOONTZ

LANCASTER — Female farmers of Lancaster County received an early Mother's Day treat Monday as they left chores and cleaning behind to gather for the annual Ladies Day Out sponsored by the PFA Women's Committee

Over 400 women from Lancaster and neighboring counties gathered at Indian Springs Golf Club for a luncheon, cheese and sausage quiz and a fashion show by Posers of Park City Mall.

Conducting the cheese and sausage quiz was Michelle Rodgers from the local Extension office. Each participant had opportunity to win cheese by guessing types of cheeses and meats from a selection placed at each table setting. Cheeses were supplied by the Lancaster County Swiss Cheese Company, and sausages came from Stauffers in Intercourse.

Local PFA president Earl Newcomer and PFA news media representative Jan Carson were on hand to address the audience on the goals of PFA

The program was under the direction of Women's Committee members Shirley Garner, Svea Hoover, Linda Kreider, Ginny Ranck - chairperson, Carolyn Wanner, Irene Wanner, Ruth Wanner and Becky Wivell

The highlight of the day's event came in the morning, however, when ladies had opportunity to take part in the annual Heritage Trail This event, now in its sixth year, features open house to five homes of PFA members

Included on this year's schedule were the farms of Lilli Ann and Galen Kopp, Eileen and Galen Benner, Erma and Clair Hollinger, Marian and Elvin Brenneman, and the Cameron Estate Inn of Betty and Abram Groff

The Benners' Home

One of the older and more unique houses on the tour, the Benners home, can only be reached by crossing a beautiful one lane stone arch bridge which flows along Little Chiques Creek near Mount Joy

But even the little stone bridge and the winding creek don't adequately prepare you for the view which awaits you as you round that last turn on Pinkerton Road

Just past a 90 degree turn, and the bend in the creek, sets the huge stone house, bordered by a windmill on one side and a barn on the other.

This "Rocky Acre Farm" includes 250 acres and about 75 dairy cows This figure will soon be changing to 100 according to Eileen, due to three sons who all want to farm.

But if you're thinking that the five of them must live very comfortably in a 16-room house, count again This family includes eight members Besides Galen and Eileen, are Lamar, 23; Dean, 20, Arlin, 18, Holly, 16, Loren, 11, and Noel, 7

A step into the Benner home is like a step into a preserved piece of history The home features three built-in closets complete with butterfly shelves, and five fireplaces including one walk-in and one the Benners built themselves Antiques line every wall, and though Eileen professes to be able to "probably" list everything in the house, she admits she might have a "little trouble."

Perhaps the rarest attraction associated with this home is a room which was part of the Underground Railroad chain spanning to Canada.

The room is in the original part of the house, supposedly built in the late 1700's. The wall behind which the slaves hid, has since been torn down and the wood used to build a closet in another bedroom.

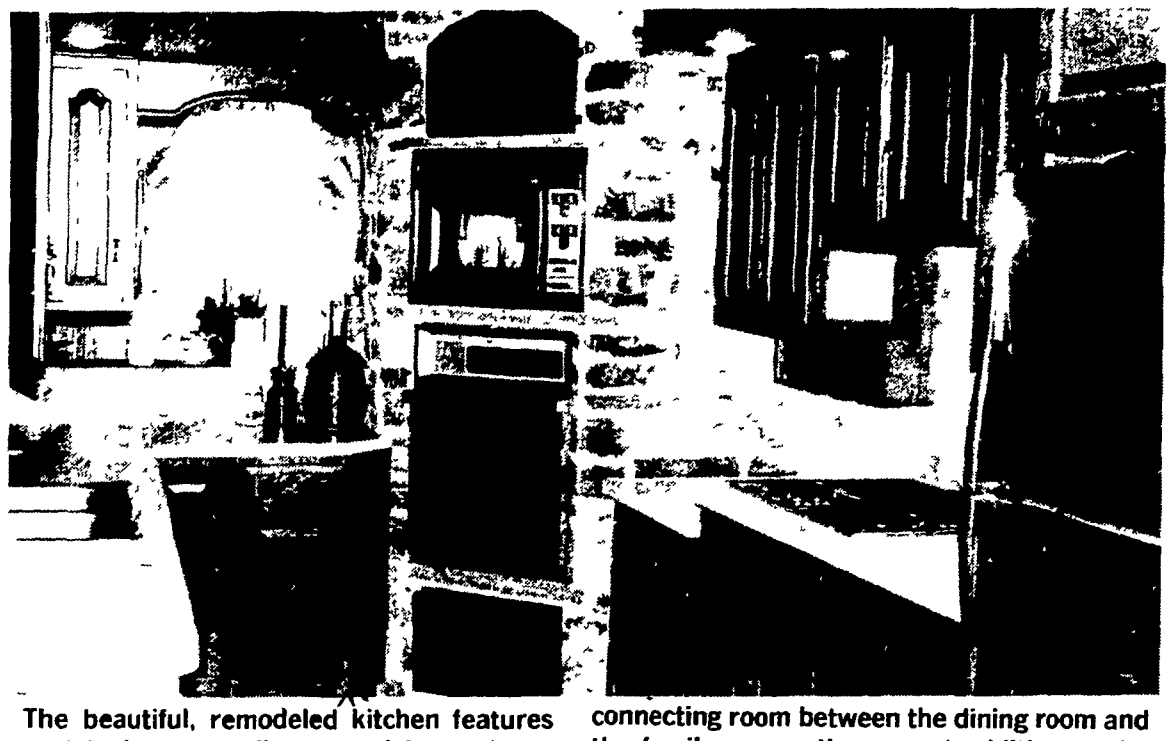
The slave's hideout is now part of a four-room apartment they rent to tourists during the summer for a mere $25 a day. Included in this apartment is a full kitchen, walk-in closet, and two bedrooms. The apartment, though part of the building, has only one entrance to the rest of the home, allowing tourists complete privacy.

The door which leads from the apartment into the house opens into the dining room. Eileen's pride and joy in this room is a table which can span the 25-foot room.

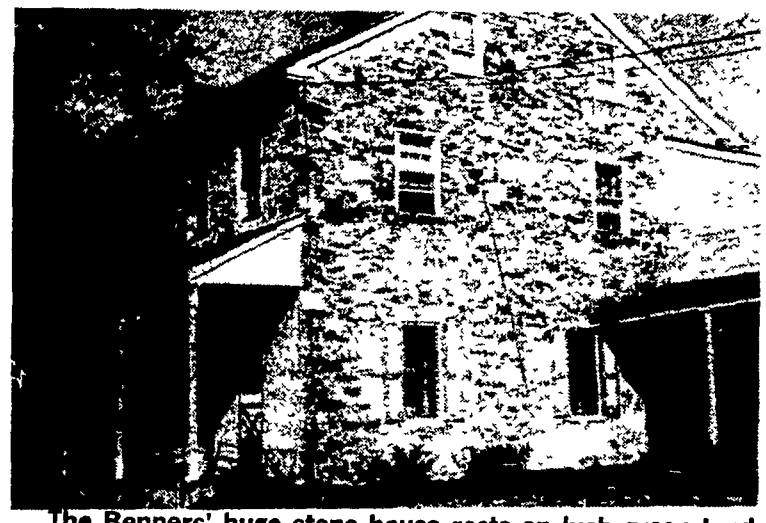
"This table can stretch from wall to wall and even has boards left over," Eileen said. "I had it made so I could have as many guests or tourists as I want to dinner"

From the dining room guests can

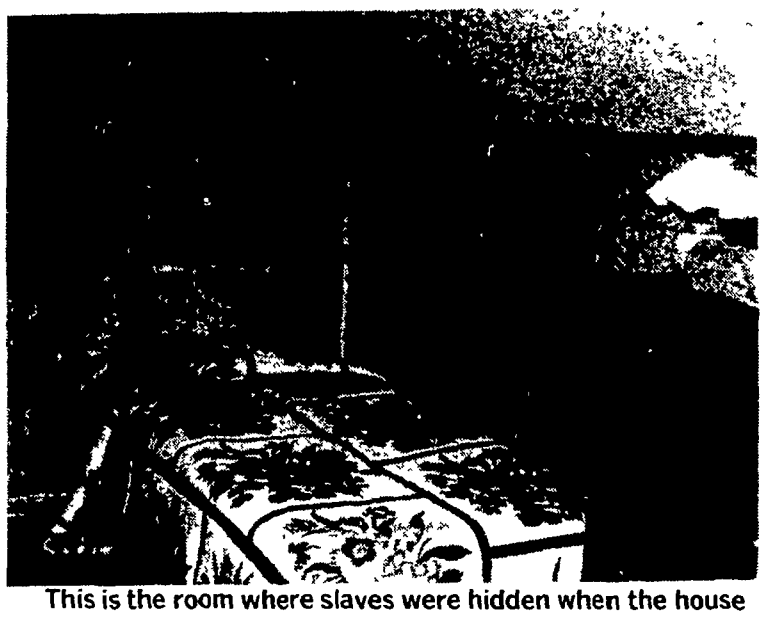
(Turn to Page B16)



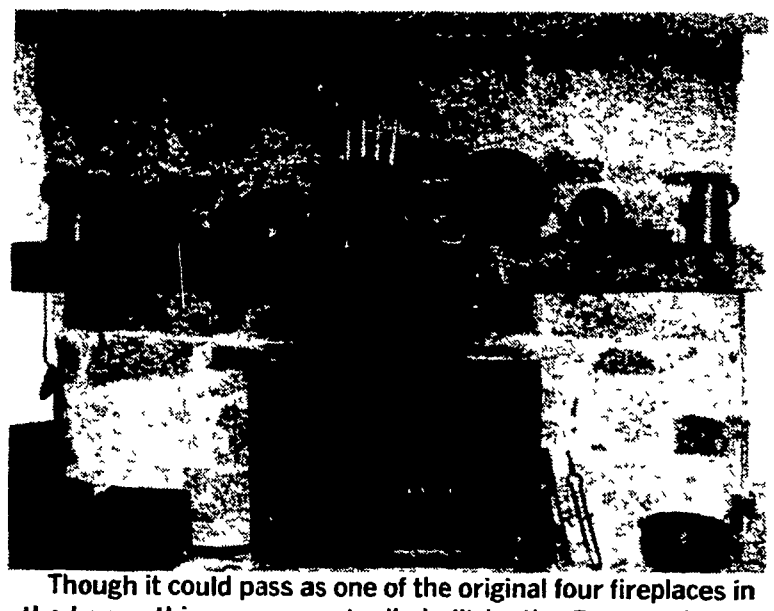
The beautiful, remodeled kitchen features an original stone wall to the right, and one constructed by the Benners around the oven and left side counters. The kitchen is the connecting room between the dining room and the family room - the newest addition to the home.



The Benners' huge stone house rests on lush green land bordering Little Chiques Creek in Mount Joy. The home, built in three parts, is approximately 200 years old according to Eileen Benner.



This is the room where slaves were hidden when the house was part of the historic Underground Railroad. The ceiling rises to a point above the bed; at this point was once a wall behind which the slaves hid.

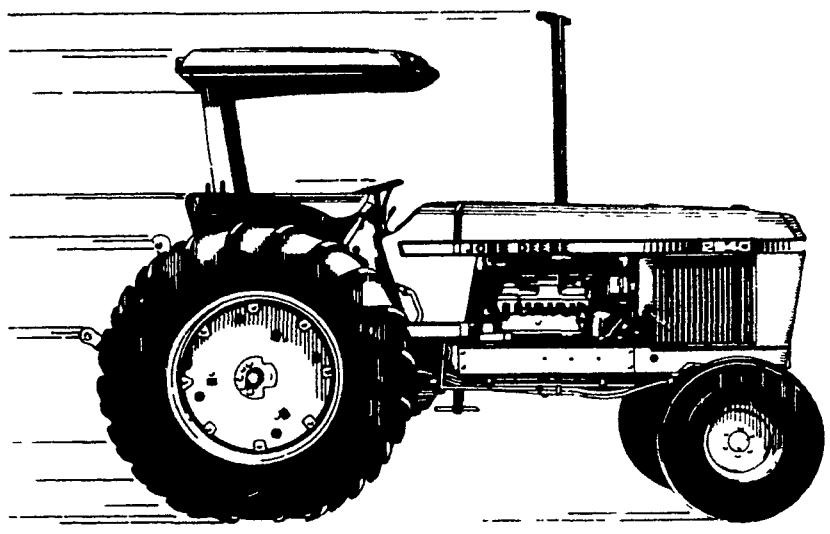


Though it could pass as one of the original four fireplaces in the home, this one was actually built by the Benners in the family room. The wooden beam was taken from an old barn.

Eileen's pride and joy is this dining table which can span the 25-foot room. In the back corner is one of the original fireplaces, and to the right, the entrance to the four-room apartment. On the table are antique dishes Eileen inherited from her family.

This huge bed graces the major part of one of the many bedrooms. The bed was given to her as was most of her antique furniture and dishes.

PERFORMANCE PROFILE: POWER



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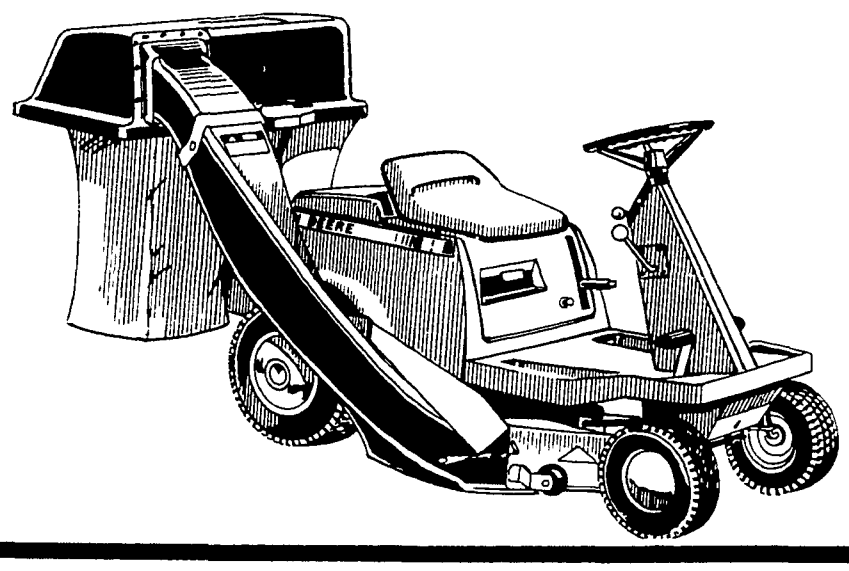

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Ladies Day Out

(Continued from Page B14)

go directly to the kitchen Here they will see one original stone wall and one built by the Benners. Only a dated cornerstone reveals the old from the new.

The upstairs is a child's hide-and-seek dreamland The bedrooms open into each other in a hodge-podge way, and feature antique beds, baby strollers, bureaus, and quilts Four stairways lead to the lower floor and from there seven doors lead to the outside

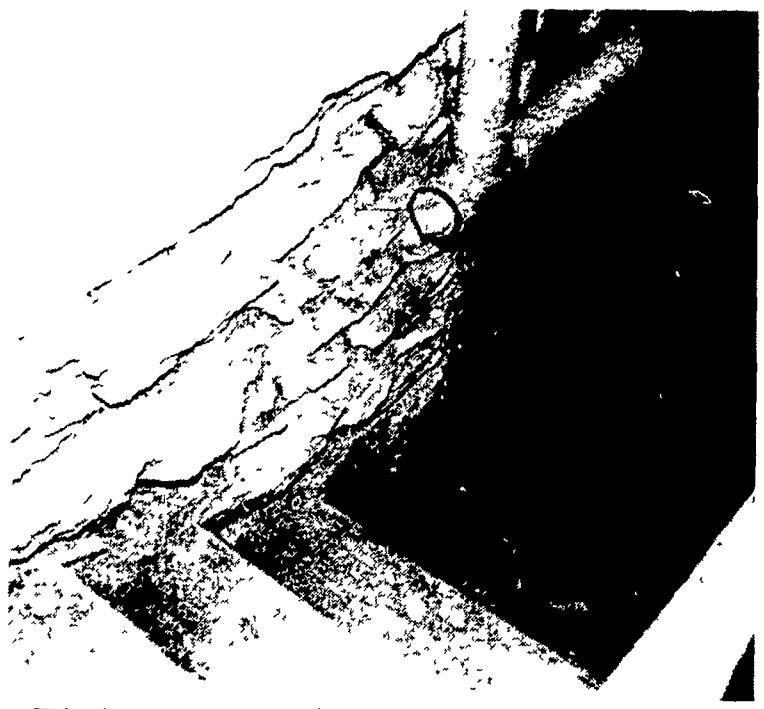
Several of the bedrooms are rented out to tourists also, at $10 a night for adults and $6 for children

According to Eileen, the tourist trade offered her the opportunity to improve the house

"When we first moved in, we had only running water No heat Our bedroom was what is now the dining room. By renting out our rooms I earned enough money to first fix up this room, then that one, until I had them all done," she explained.

Eileen says she thoroughly enjoys having tourists in her home "We enjoy talking to them and it gives us a chance to witness," she explained. Tourists from as far away as Russia and Germany have stayed here.

"Usually one guest stays here and then goes home and tells a friend and then they stay here too



This dare-you-to-come-down stairway leads to a very dark cellar, according to Eileen Benner. To reach the stairway, one must duck a five-foot doorway.

That's how we got a lot of our tourists," she said

The Benners have been living in the home now for 23 years, and have been dairy farming for 16 years Before this, they raised steers and sold tomatoes

The barn on Rocky Acres Farm is not the original barn, according to Eileen; the original burned down years ago

"When I was a little girl, the woman who lived here before us told me how she burned it down," Eileen laughed. "A walking bum used to come by every so often and asked to sleep in the barn This woman and her sister would sneak out at night and watch the bum build a fire to cook his supper and keep warm. So they tried it on a hay wagon and the whole thing went up in smoke "

With a house the age of this one, tales of ghosts always seem to pop up too But Eileen denies any ghosts or even strange sounds in the house

"Once, though, I told some guests about the slave room and I noticed that night that their 18-year-old son didn't sleep in the room, but on the floor of his parents' room," she said

The Benners are members of the Mount Joy Mennonite Church and Eileen is a member of Farm Women Society 27.

Prepare for spring

LANCASTER — The safe operation of farm machinery is an everyday, year 'round requirement if we value life and limb. But there are times when hazards are more apt to exist.

Certainly, fall is such a time, as farmers operate harvesting equipment, days are shorter and shorter in day-light hours, but longer and longer in work and effort required to get the job done

Spring is a time, too, when exposure to hazardous conditions is greater A variety of special machines are used to cut, crush, rake and bale hay. Forage harvesters are used to chop grass for storage in silos or feeding fresh Hay elevators and silo blowers are involved in storing the material

This is also a time when extra family or hired help is needed to get the job done on time. There's so much to be done this time of year. Forage harvest is but one of the operations on the farmer's agenda A few "must do's" should be considered as spring work begins:

—Train and supervise the "extra" family or hired help.

—Read and heed the operator's manual for each machine.

—Ready harvesting equipment in advance, to avoid field breakdowns that can add to risk of injury.

—Adjust mowers, balers, choppers correctly to avoid plugging and winding.

—Keep machinery guards in place Use barriers for power drives not adequately guarded.

—Before unplugging or dealing with any trouble, stop the machine Unclogging or poking about in the works of a running farm machine is a major cause of severe injuries.

—Reduce back injury by limiting loads workers must lift. And, if possible, shift job assignments to reduce fatigue and boredom.

—Wear comfortable, well-fitting clothing. Wear appropriate head cover to avoid over-exposure to the sun Drink plenty of fluids.

Yes, children like to be involved, but power machinery doesn't respect age. Keep kids in a separate play area. Open fields are great places to run and frolic, but not during harvest. And, of course, **no riders!**

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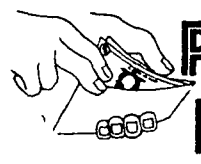

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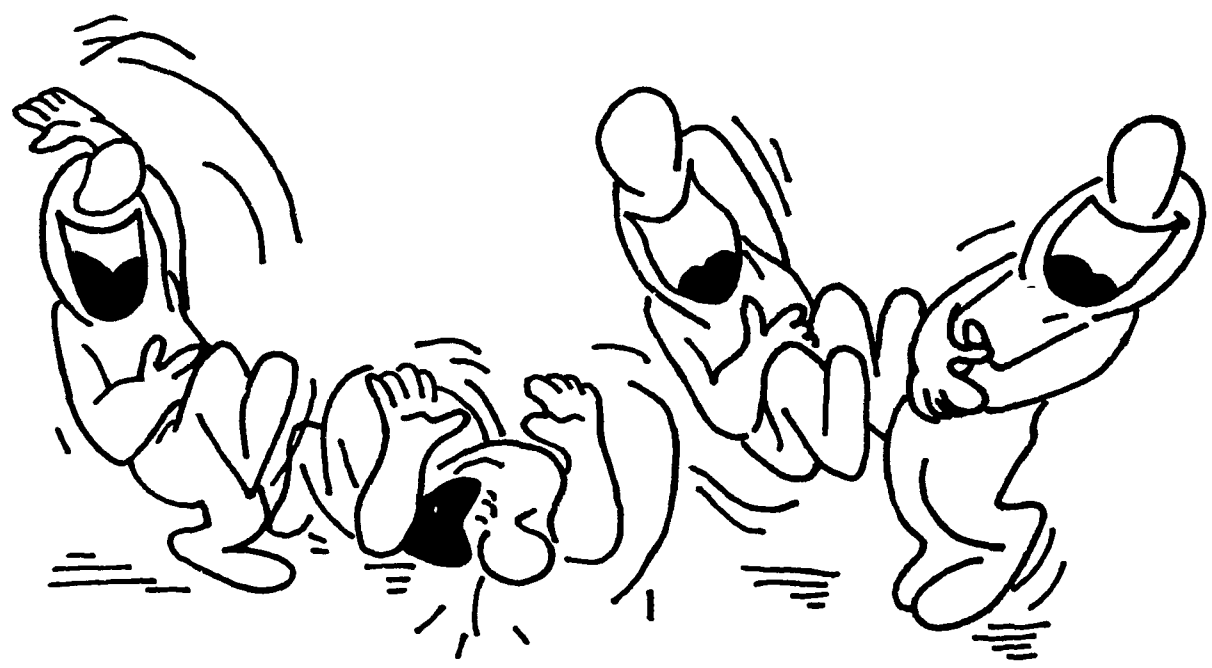

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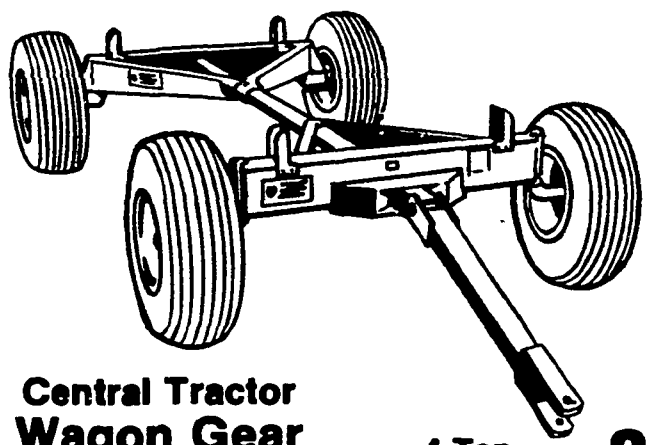

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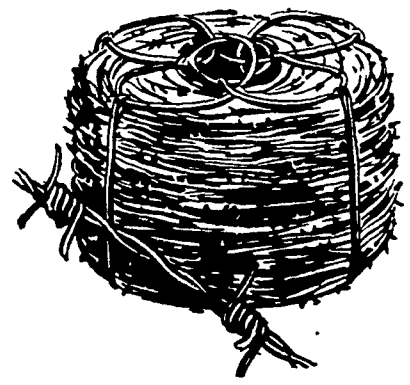

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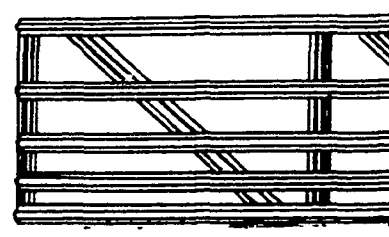

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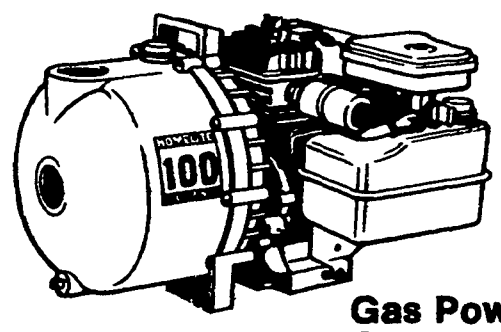

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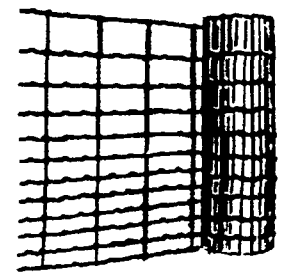

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6" between stays with 11 gauge filler wires and 9 gauge top & bottom wires

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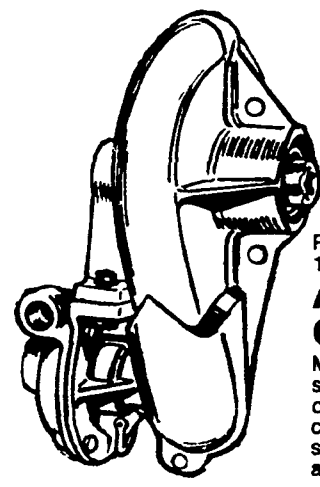

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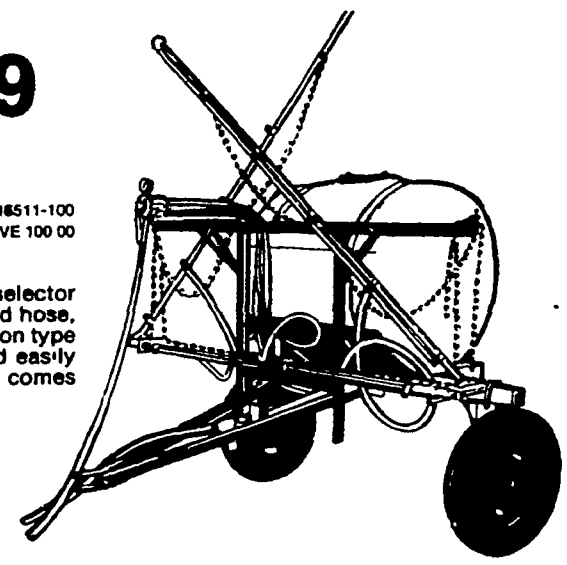

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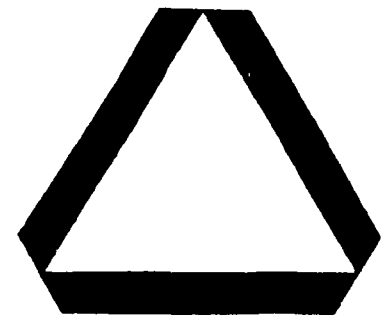

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Saddle Cinches 4-H meets

MANHEIM — The Saddle Cinches 4-H Horse and Pony Club met April 26 at the home of Lisa Miller in Manheim

On May 1, the club held a hoagie sale, with orders totaling 750 hoagies

The club will offer pony rides at two school carnivals in May; at the Mastersonville Spring Festival on May 8, and the Farmdale Elementary School on May 15

The May meeting will be a special "Horse Clinic" on May 22, at the home of the leader Kendy Allen Present will be a horse veterinarian, blacksmith, and horse dentist, all giving the horses their 'spring check-up "

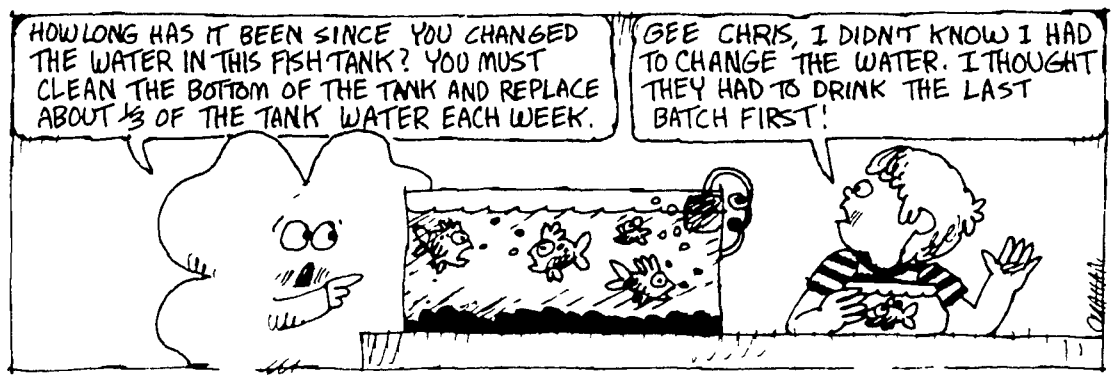
May will close with a roller skating party for 4-H'ers and friends to be held on the 26th at Mount Gretna

June activities will include a western pleasure demonstration, and county fun show.

Club members gave a report on a recent trip to the New Bolton Veterinary Center and therapeutic riding program in which they are involved

Serving as officers this year will be president, Lisa Miller, vice president, Denise Travitz, secretary, Janine Hagan, treasurer, Alison Heisey; newsreporter, Julie Adams

CHRIS CLOVER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Solanco 4-H elects officers

LANCASTER — The Solanco 4-H Community Club held its first meeting Tuesday, April 27 at the Hoffman Building to elect officers

Elected were president, Lisa Blevins, vice president, Lori Rutt, secretary, Brenda Aument, treasurer, Kris Wagner, reporter, Barb Aument, game leaders, Jodi Kreider, Amy Herr, and Craig Kreider.

Donna Lucidi, Lancaster 4-H agent, was guest speaker for the program She talked about 4-H and showed a slide presentation

The next meeting will be held May 25

Lincoln Club elects officers

DENVER — The Lincoln Community Club met recently at the home of Mr and Mrs Elmer Boyd to elect officers

Elected were president, Tim Plautz, vice president, Russel Ackley, secretary, Jim Bollinger, treasurer, Andy Gehman, news reporter, Ed Redcay

The next meeting will be May 24 at the home of Mr and Mrs Roland Gehman

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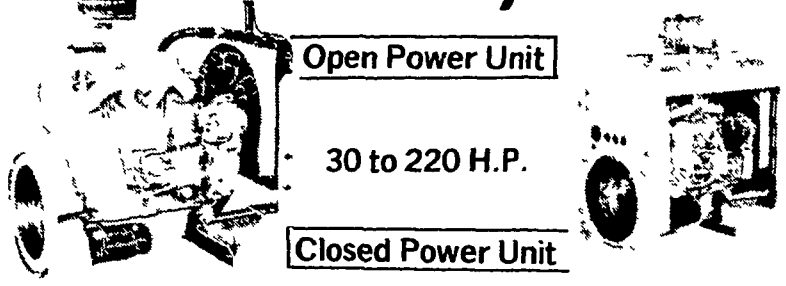

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Hunterdon horse 4-H selects teams

FLEMINGTON, N.J — Members of Hunterdon County's 4-H horse judging teams were selected recently. Senior team members include. Liz Harrod, captain, Mary Felix, Renee Bellion and the 1981 State 4-H Horse Judging high individual, Gail Homulak.

The Junior Team Members are. Kim Ryan, Laura Smith, Alice Visser and Amy Newton.

Team Members travelled to Syracuse, New York recently to compete in an invitational judging contest. They plan to compete in the New Jersey 4-H Horse Judging Contest, scheduled for Wednesday, June 30 in Gloucester County

Team members hope to raise enough money to pay for both of these trips. They also expect to compete in other out-of-state contests in the near future.

Their first major fund raising project will be a horse schooling show scheduled for Sunday, May 9 at the Round Valley Youth Center. There will be fourteen classes each in the Western and English divisions.

A fee of $4 per class for less than four classes or $20 for the day has been set. The show will commence at 8:30 a.m. A refreshment stand will be open during the day. Any further questions should be directed to judging team coach, Jan Reimer at 782-1545

New Holland 4-H hears police spokesperson

NEW HOLLAND — The New Holland 4-H Baby Beef Club held its April 20 meeting at Sperry New Holland to hear special guest speaker Trooper Engle from the Lancaster State Police.

Engle spoke on farm safety and laws regulating farming activities.

The next meeting will be held at Sperry on May 18.

Salute contest open to FFA'ers

HESSTON, KS — Future Farmers of America are invited to enter the new 1982 Hesston "Salute to Agriculture" contest sponsored by the Hesston Corporation Winners will receive cash prizes and commemorative belt buckles of the National Finals Rodeo.

Entry forms for the contest are available from state and national FFA offices, Hesston dealers or from Hesston Corporation Entries must be postmarked no later than September 30, 1982

Contestants are asked to write a television public service message in 100 words or less about the role of farmers and/or ranchers play in improving the economy and standard of living in North America

In the previous four years of the contest, Hesston has developed the Salute" into a television message aired during the Hesston-sponsored telecast of the National Finals Rodeo Hesston plans to use this year's winning entry during the December 1982 telecast and give it further exposure in other media

A 1982 Hesston National Finals Rodeo commemorative belt buckle will be awarded to 100 finalists The winner will receive $500 in cash Two second-place finishers will be awarded $250 each, and five third-place finishers will receive $100 each Winners will be announced at the National FFA Convention in November in Kansas City

Thomasville 4-H

YORK — The Thomasville 4-H club met recently to hear Mike Welsh present a slide and sound program on bicycle safety

Members Bev Eisenhart and Bob Haskins will attend Keystone Interviews at Penn State University, May 6.

The following future events were planned: May 22 — county demonstration day; June 12 — York County chicken barbecue; May 23 — rural life Sunday at Open Door Church in Shiloh.

F.W.S. Calendar

Saturday, May 8

Lancaster Society 7 meets for an auction of plants, food, etc.

Lancaster Society 18 meets to hear Pat Barton, dietician from Lancaster Osteopathic Hospital

Lancaster Society 2 entertains Society 27 at a luncheon

Lancaster Society 2 to entertain Society 27 at the Farm and Home Center

Lancaster Society 25 visits nursing home and hears speaker Winafred Goodin

Monday, May 10

Lancaster Society 32 meets with Marilyn Nissley for a sourdough demonstration at 7 15 p.m

Tuesday, May 11

Lancaster Society 22 meets at the Farm and Home Center for a mother/daughter banquet

Wednesday, May 12

Lancaster Society 33 meets for a tour of Rock Ford

Lancaster Society 14 meets for a guided tour of Lititz

Thursday, May 13

Lancaster Society 21 meets for a progressive dinner at 6 30 p.m

Saturday, May 15

Lancaster Society 19 meets for a program by Krafty Korner

Lancaster Society 15 meets for a family meal at Willow Valley Restaurant

Lancaster Society 3 meets for a children's talent program

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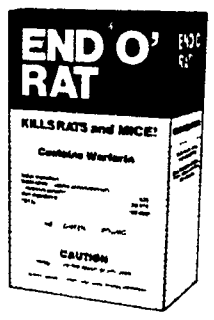

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Nat'l FFA Hall of Achievement opens

BY SHEILA MILLER

ALEXANDRIA, Va — If you're touring Washington D C this summer, you may want to drive an extra 45 minutes south of the Capital City to Alexandria, Virginia — a stone's throw from the homeplace of our nation's first president George Washington There you'll find the "home" and national headquarters of the Future Farmers of America

In a quiet, pastoral setting, amazingly just minutes off a four-lane highway, the brick headquarters harbors 113 fulltime employees, including national advisor Byron Rawls

Lancaster Farming was introduced formally to this former farmboy from Andalusia, Alabama recently when staff writer Donna Tommelleo and I stopped by to "inspect" the new, quarter-of-a-million dollar FFA National Hall of Achievement, a historical exhibit of events significant to agriculture and FFA

Rawls, active in FFA for 44 years, has been headquartered at Alexandria for the past 3 years As chairman of the board, he has the overall responsibility of the FFA program throughout the United States

During his lifelong affair with FFA, Rawls said he's seen several major changes in the organization For one, the development of the off-farm element of agri-business

"Four times the people are employed in agri-business rather than in actual production on the farm," explained Rawls, "so we changed our curriculum and awards program accordingly"

Another important change, he noted, was the development of post-secondary education for agricultural students Rawls explained that a total of 540 junior colleges, technical institutes and some four-year collegs are now offering associate degrees in agriculture and agri-business.

The National Post-Secondary Agricultural Student Association is now a three-year-old organization with 8,000 members. Students participate in awards programs similar to those in FFA and receive cash and plaques.

Rawls admitted that NPASO is growing slowly, but he was encouraged by the number of students, especially women, involved.

"In NPASO we find a crossover and meshing with FFA memberships," he said "But, these kids have made up their minds about what they want to do — and they're getting the technical training I feel the post-secondary organization, like FFA, enhances the student's education"

Rawls noted that at the secondary level, FFA memberships decreased last year due to fewer people attending high schools The 1981 membership at the national level came to 482,000 out of the total 675,000 vocational agriculture students

Of that total, Rawls said 20 9 percent of the membership is female Women were only permitted to become members of the FFA since 1969 when the organization's constitution was changed

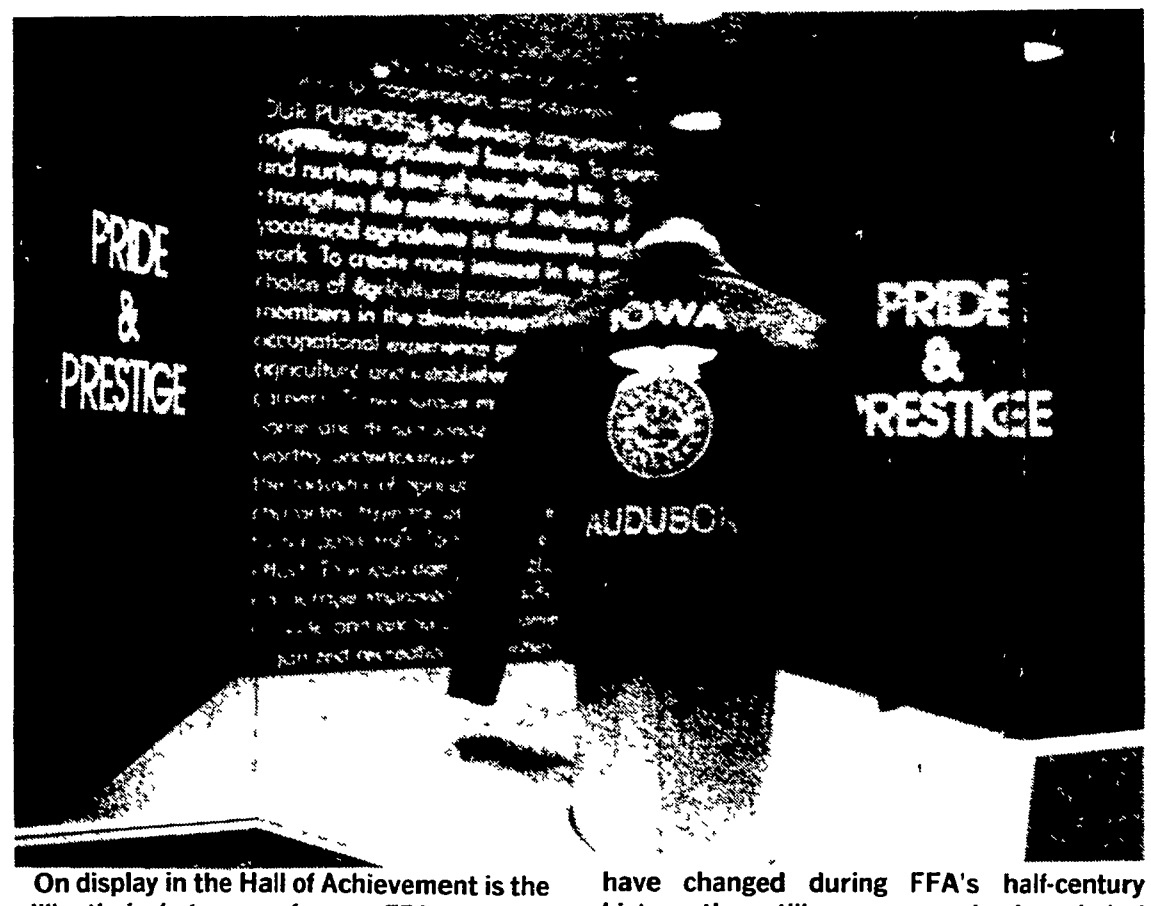
Reflecting addition of women to the rolls, Rawls expressed this sentiment It's the quality of involvement, not the quantity, that's important Women aren't just involved as females — they're succeeding in improving the quality of competition among the membership"

Looking to the future, Rawls said he hopes the organization can hold its membership level, even if it can't increase it He said the organization will continue to strive for improved quality of involvement

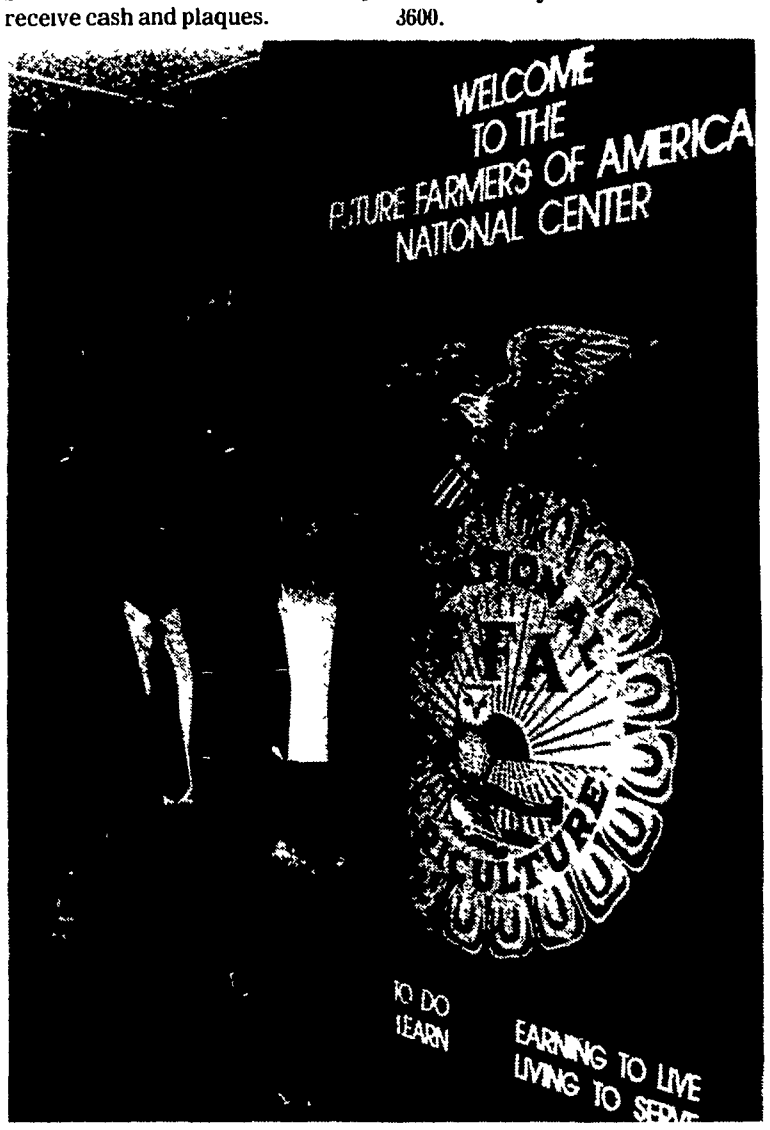
One pet project of his is the supervised occupational experience programs, either on the farm or on the job This learn-by-doing, hands-on program provides each student with personal accomplishments that will form the foundation for later careers, Rawls said.

As a tribute to the learn-by-doing ethic endorsed by FFA, the National FFA Hall of Achievement is ready and waiting to tell its story to visitors Monday through Friday from 8 a m - 4 30 p m. For more information, contact information intern Shirley Jones at 703/360-3600.

Inside the red-brick national FFA headquarters building is the new quarter-of-a-million National Hall of Achievement, built through funds donated by: John Deere Co., International Harvester, Philip Morris Inc., Sperry New Holland, Pioneer Hi-Bred International, Inc., The Upjohn Company, Ford Motor Company Fund, DeKalb AgResearch, Inc., the Agricultural Division of Pfizer, Inc. and Seald-Sweet Growers, Inc.



On display in the Hall of Achievement is the millionth jacket sewn for an FFA member from Iowa. Although the styles of jackets have changed during FFA's half-century history, they still are a recognized symbol of the organization's pride and prestige.



Greeting all visitors to the FFA "home" near Alexandria, Va are national advisor Byron Rawls and information intern Shirley Jones, right

The new Hall of Achievement tells agriculture's and FFA's story through exhibits, sound tracks, slide shows, and pictures. It is open to the public Monday through Friday from 8 a.m. to 4.30 p.m.

Ephrata wins land judging

EPHRATA — The Cloister FFA chapter team won the Lancaster County Land Judging Competition held on the farm of Aaron Stauffer, R1 Ephrata, on Wednesday, April 28

Winning members of the Ephrata team include Dale Martin, Keith Martin, Dave Smith and John Fry, who was also the high scoring individual in the contest.

Runnerup in the team competiton was the Grassland chapter from Eastern Lancaster County School District in New Holland. Team members include Allen Schlouch, Nelson Horning, John Sweigart and Cliff Diem.

The Manor Chapter team from Penn Manor High School finished third; while Solanco and Manheim were fourth and fifth respectively.

Finishing behind the top-scoring Fry in the individual competition were:

Cliff Diem, Grassland, second; Steve Main, Penn Manor, third; Dale Martin, Ephrata, fourth; Keith Martin, Ephrata, fifth; Brian Ressler, Penn Manor, sixth; Nelson Horning, Grassland, seventh; John Sweigart, Grassland, eighth; Darvin Myer, Manheim, ninth; and Frank Towner, Solanco, tenth.

Judge for the competition was Bill Fred, former Solanco vo-ag teacher.

The FFA'ers visited six excavated sites scattered throughout the farm during the competition.

At each of the sites, the vo-ag students judged the soil for slope, stoniness, texture, depth of topsoil, total depth with subsoil and internal drainage. The appropriate land capability class was selected for each, as well as recommendations on how the land could be used. Proper conservation practices were judged as needed at each site, along with hazards that may exist for development.

Aaron Stauffer, of R1 Ephrata, host for the Lancaster County FFA Land Judging Competition, presents revolving trophy to members of the first-place team from the Cloister Chapter at Ephrata High School, from the left, John Fry, Dale Martin, Dave Smith and Keith Martin. Fry also was the top-scoring individual in the contest.

Members of the second-place land judging team from the Grassland Chapter, Eastern Lancaster County, include, from the left, Cliff Diem, John Sweigart, Nelson Horning and Allen Schlouch Diem was runnerup in the individual scoring

Grassland holding craft program today

BOWMANSVILLE — A Folk Craft Program, complete with many types of demonstrations, is being held from 1 to 4 p.m today at the Grassland Environmental FFA Nature Center in Bowmansville

The Nature Center is located on the grounds of the John B Good home, which is located in the center of Bowmansville at the intersection of Rt 625 and Maple Grove Rd.

Heritage exhibits and craft demonstrations will be conducted by community residents and members of the FFA.

In addition to the Nature Center, activities will be held on the nearby Bowmansville Memorial Field

Among the demonstrations will be sheep shearing The wool will be carded and cleaned for spinning and weaving into a shawl The demonstration will be conducted by local residents and supervised by Tina Wolf Joanne Brancadora will demonstrate and explain the use of the loom

Bruce Shopf will be making old hay forks from a hickory log Mrs Karen Hudick will demonstrate basket weaving Log sawing with a

(Turn to Page B22)

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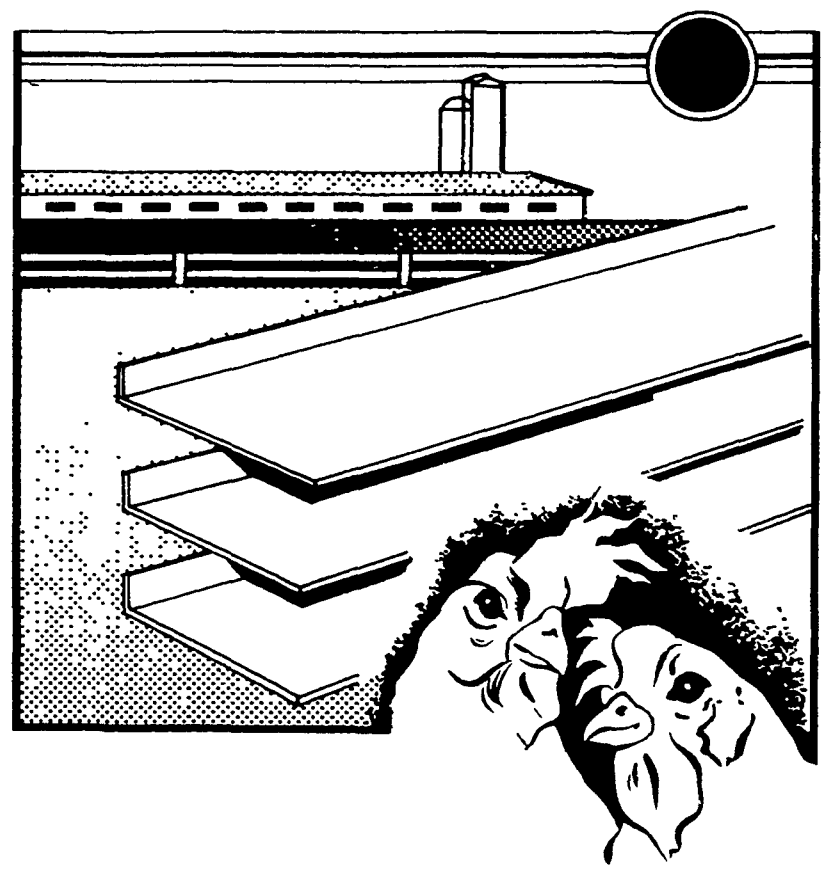

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Central Cove FFA honors top members at banquet

BY PATTY GROSS
Staff Correspondent

MARTINSBURG — The Central Cove FFA topped off an award winning year, Wednesday, April 28, by honoring outstanding chapter members.

Doug Hershberger, state FFA president, was on hand to join with parents, friends, school faculty and members to celebrate the memorable year at the annual banquet

In ceremonies following the winner, nine students were presented pins honoring them as Keystone Farmers.

Lester Longenecker, who graduated from the Spring Cove School District over 50 years ago, presented $50 savings bonds to those earning the degrees They included Jay Baker, June Bechtel, Barbara Bradley, Brian Burket, Max Smith, Randy Smith, Betsy Stitt, Brian Summers and Steve Treece.

Among upper classmen, Ken Hoover was named Star Chapter Farmer and Darrell Clapper was recognized as Star Greenhand for his outstanding first year in the chapter.

Area farmers and businessmen presented cash awards and certificates to those excelling in various programs during the past year. Mr. and Mrs. Ralph Glass gave a $50 savings bond to the highest scholastic achiever. June Bechtel received the Ra-Lo Farms Award.

The Cove Valley Farms Dairy Award was presented to Betsy Stitt by Harold Metzker. She was the Central Cove Chapter's top dairy student.

Receiving another $50 bond for top record keeping was June Bechtel Production Farm Credit made the presentation

Brian Kensinger took the top agricultural mechanics award The savings bond was presented by Joel Wineland, representing Winelands, Inc

Many students received National FFA Foundation Awards that recognize high proficiency in agriculture. Dairy production honors were given to Ken Hoover, June Bechtel and Betsy Stitt; while Randy Smith received the dairy beef award.

The awards for crop production were handed out to Brian Burket, Max Smith and Randy Smith An agricultural mechanics award went to Brian Kensinger. Steve Treece was honored for placement in ag production The soil and water conservation award was presented to Mike McCreary. The forestry honor was received by Ed Trueman.

Area farming program plaques were awarded to June Bechtel, Ken Hoover, Brian Kensinger, Randy Smith, Max Smith, Barbara Bradley, Brian Burket, Steve Treece, Bill Hoover, Scott Morse and David Stonerook.

Another highlight of the awards ceremony was the announcement of the gold medalists in the state project book competition. They included Brian Burket, Darrell Clapper, June Bechtel, and Randy Smith The silver went to Max Smith; while the Betsy Stitt and Steve Treece received bronze.

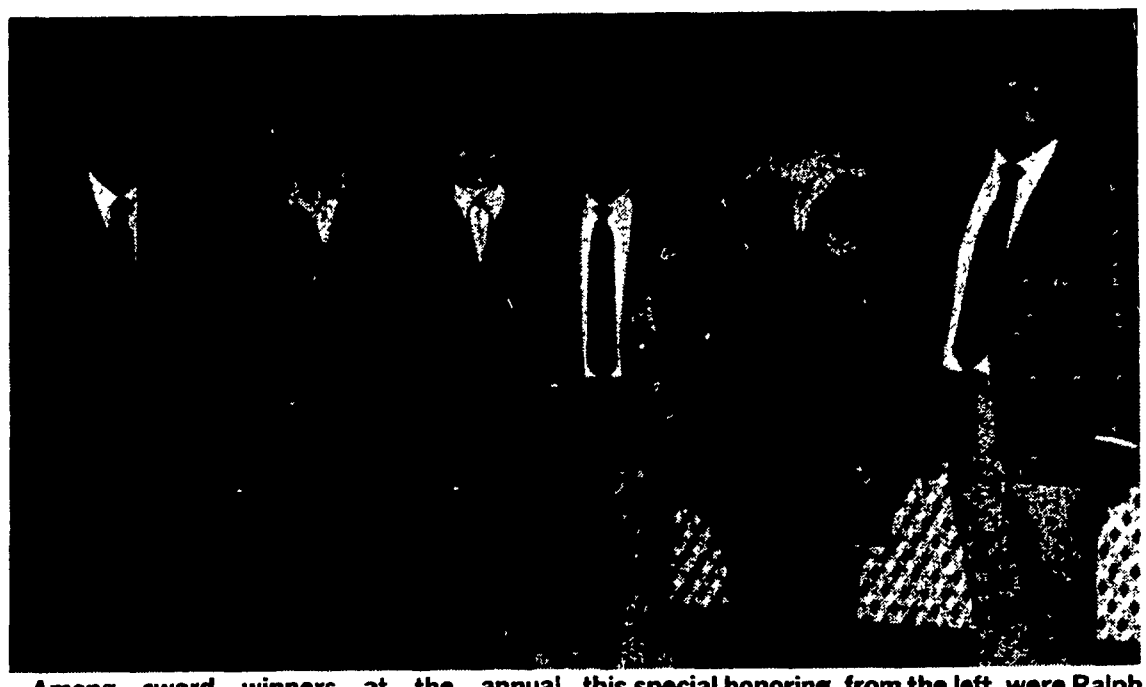
Many other students who excelled in FFA activities during the past year were also recognized.

In the Blair County land judging contest a year ago, Mike McCreary placed first and Bill Hoover took second. Others were Brian Burket, fourth; Bob Fleegle, sixth; Bruce Mowery, eighth and Randy Smith, ninth

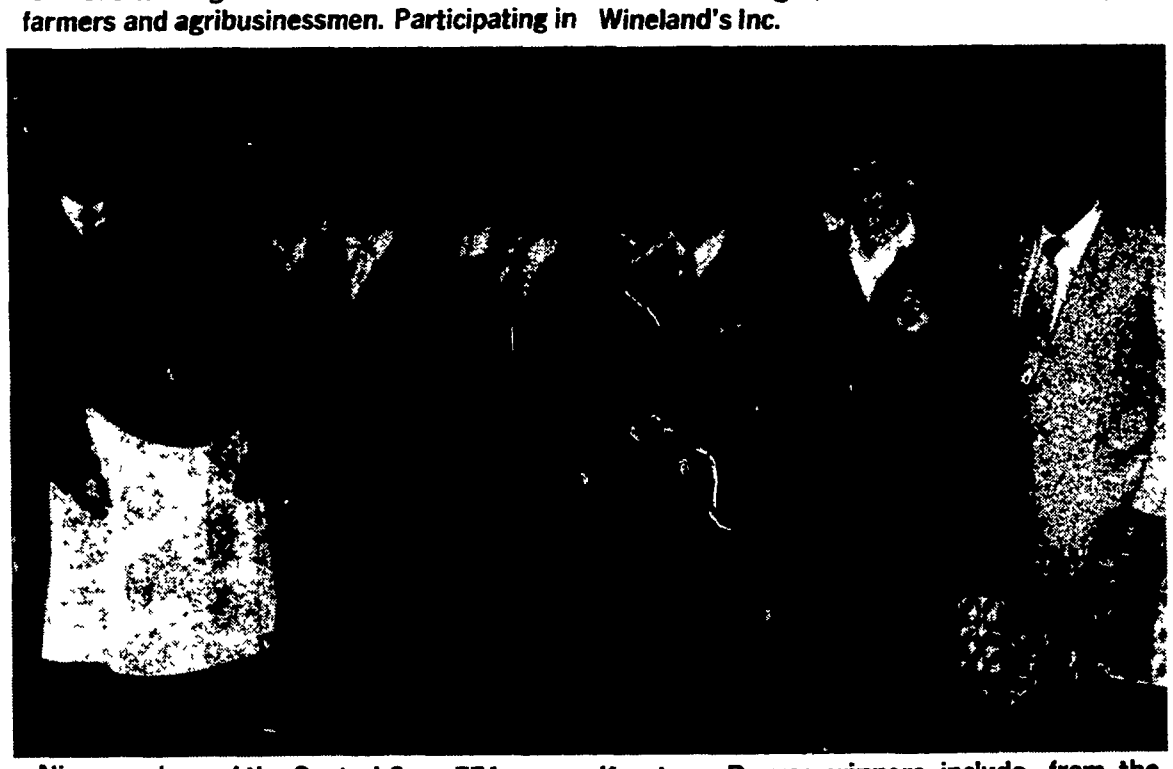
A five-member team placed fifth in the Spring 1981 Penn State Dairy Days Team member, June Bechtel also took fifth high individual honors

Fellow ag members also honored Mark Frederick He had the grand champion in July's Market Hog Show

In the county parliamentary contest the Cove chapter was second. Jay Baker, June Bechtel, Darrell Clapper, Bob Fleegle, Ken Hoover, Bruce Mowery, Betsy Stitt and Brian Summers are members of that team.



Among award winners at the annual banquet of the Central Cove FFA Chapter were those members who received recognition for outstanding achievements from area farmers and agribusinessmen. Participating in this special honoring, from the left, were Ralph Glass, of Ra-Lo Farms; June Bechtel, Betsy Stitt, Harold Metzker, of Cove Valley Farms; Brian Kensinger, and Joel Wineland, of Wineland's Inc.



Nine members of the Central Cove FFA were honored for achieving their Keystone Degrees, receiving state pins from Doug Hershberger, left, State FFA President; and $50 savings bonds from Lester Longenecker, right. Keystone Degree winners include, from the left, Barbara Bradley, June Bechtel, Betsy Stitt, Brian Burket, Jay Baker, Steve Treece, Max Smith, Brian Summers and Randy Smith.

Twin Valley FFA elects officers

ELVERSON — The Twin Valley FFA recently elected officers for the 1982-83 school year with the president's post going to Brenda Warner, daughter of Mr. and Mrs. John Werner, R2 Elverson.

Elected as vice presidents were David Noyes, son of Mr. and Mrs. Edward Noyes, R2 Elverson; and Kevin Griest, son of Mr. and Mrs. Howard Griest, R1 Honey Brook. Mary McMullen, daughter of Mr. and Mrs. Fred McMullen, Elverson, was elected chapter secretary. Duane Aulenbach, son of Mr. and Mrs. William Aulenbach, R1 Birdsboro, was chosen as chapter treasurer.

Pam Trostle, daughter of Mr. and Mrs. Ronald Trostle, R1 Mohnton was selected as chapter reporter. Joe Nonnemaker, son of Mr. and Mrs Henry Nonnemaker, R1 Mohnton, was elected sentinel. Greg Raser, son of Mr and Mrs. Gary Raser, of R1 Glenmore, was selected as chapter chaplain

Scott Stoltzfus, retiring chapter president and son of Mr. and Mrs. John Stoltzfus, R2 Elverson, was selected as junior advisor. Chosen as chapter historians were Chris Coblentz, son of Mr and Mrs. Homer Coblentz, R1 Honey Brook, Rod Stoltzfus, son of Mr and Mrs John Stoltzfus, R2 Elverson; and Chris Werner, daughter of Mr. and Mrs John Werner, R2 Elverson. Advisor to the FFA chapter is Ronald Frederick.

Newly-elected officers will serve through May of 1983. They will be responsible for developing a program of activities for the chapter and then implementing this program. Many will also serve in positions of leadership in other school organizations and community groups.

FFA lists area winners

ELVERSON — Area FFA competition among chapter members from Berks, Lebanon and Schuylkill counties was held in the contest categories of small gasoline engines, salesmanship and interview at Twin Valley High School on Thursday, April 22.

Top winners in the contests:

Small gasoline engines – Joe Gingrich, of the ELCO Chapter, first; and Lloyd Bixler, of Cedar Crest, second, in the individual scoring The top two teams were ELCO, first, composed of Gingrich and Scott Condran; and Cedar Crest, second, composed of Bixler and Greg Lentz

Salesmanship – Andy Hess, of Conrad Weiser, first; and Tim Fehr, of ELCO, second

Interview – Andy Zollers, of Kutztown, first, and Lisa Yoder, of Twin Valley, second.

The engine competition included a written test on general knowledge, proper use of a reference manual and a parts manual, identifying parts and tools and the repair of engines in which nine bugs" had been placed.

Other individual finishers were Kevin Griest, Twin Valley, third, Allen Silfies, Kutztown, fourth, Mike Miller, Conrad Weiser, fifth,

(Turn to Page B23)

Grassland FFA

(Continued from Page B21)

two-man crosscut saw will be demonstrated by FFA members and Maria Lorah will be boiling maple sap to make into syrup

Dave Keller will be demonstrating the use of a musket loader. Among other craft projects will be the making and use of turkey calls

The making of ice cream and butter will be shown by Hank Shepardson

The John B Good House, owned by Darrell and Sandy Lane, of Bowmansville, will be open for tours Quilting will be demonstrated in the house

The afternoon program will also include numerous other exhibits in the craft and heritage veins.

Del. FFA Association plans coming events

REHOBETH BEACH, DEL. — Ten student officers of the Delaware Association of Future Farmers of America recently participated in a leadership conference held at the Felix DuPont Memorial House.

Attending the three-day conference were:

Valerie Shahan, president and senior at Woodbridge High School; Lynn Bullen, New Castle County vice president and a senior at Middletown High School; Alton J. Rose Jr., Sussex County vice president and a senior at Woodbridge High School; Juliet Marshall, Kent County vice president and senior at Ceaser Rodney High School; Carol List, secretary and a senior at Ceaser Rodney High School.

Also, Ann Moore, treasurer and a senior at Ceaser Rodney High School, Bobby Creeden, reporter and a senior at Woodbridge High School; Steve Bernat, sentinel and a junior at Ceaser Rodney High School, Laura Severs, Executive Committee and a senior at Indian River High School, David Wilson, Executive Committee and a freshman at the University of Delaware.

Other officers who were unable to attend include Kevin Turner, chaplain and a senior at Glasgow High School, Chris Kirk, Executive Committee and a junior at Laurel High School

Also attending the conference was William Dannenhauer, association advisor

The conference program began with the planning for this year's State Fair. Once again, the FFA will hold a Children's Barnyard, which is a petting zoo for youngsters. Other traditional events being retained are the FFA Games and the Awards Banquet on Thursday of Fair Week.

A new look will be added to the State Fair program with the addition of an FFA Booth in the Exhibit Building. Association officers will distribute corsages, as well as 1,000 FFA balloons on Children's Day.

An officer will be stationed at the booth at all times to answer any questions from fair-goers concerning the FFA.

Also on the agenda of the leadership conference was the determination of the 1982-83 State FFA Budget.

The officers then moved on to the planning for Leadership Weekend, which will be held on the third weekend in October. At this time, the State Officers will pass along leadership skills to chapter officers. Among the topics to be covered will be leadership training, social graces, public speaking, budgets, vespers and the conduct of a meeting.

The Delaware State FFA Officers also decided to schedule a Goodwill Tour in June, in which they will visit businesses in the state to explain the FFA program and goals.

FFA

(Continued from Page B22)

Wayne Kesko, Lebanon County Vo-Tec, sixth; Scott Condran, ELCO, seventh; Todd Breitran, Lebanon Vo-Tech, eighth; Doug Zimmerman, Conrad Weiser, ninth, and Ted Kleinsmith, Kutztown, tenth

Finishing behind the top two teams were Twin Valley, third, Kutztown, fourth; Conrad Weiser, fifth; Lebanon County Vo-Tech, sixth, Northern Lebanon, seventh, Oley Valley, eighth, and Annville-Cleona, ninth.

The agricultural salesmanship contest included a written test on various ag supplies, the selling of items to a customer and completion of the sale. Carl Brown, of F M. Brown, served as judge.

Other finishers were Paul Stoltz, Northern Lebanon, third, Bill Kirk, Twin Valley, fourth, Rodger Weaver, Eastern Lancaster County, fifth, Dale Weaver, ELCO, sixth in a tie with Todd Benjamin, Kutztown; Greg Raser, Twin Valley, eighth, Rich Houser, Cedar Crest, ninth, Dave Ludwig, Cedar Crest, tenth, Joe Nonnemaker, Twin Valley, eleventh, and Tim Hartline, Kutztown, twelfth

In the interview contest, FFA'ers had to write a letter of application for an agricultural job and cmoplete an application for the job Each contestant was also interviewed by John Evans, of the Sperry New Holland personnel department.

Other finishers were Ann Lansberry, Cedar Crest, third; Mary McMillen, Twin Valley, fourth, Bob Bomberger, Cedar Crest, fifth; Ronnie Burrell, Oley Valley, sixth; and Roberta Delmar, ELCO, seventh

Female farmers grow in numbers

WASHINGTON, D C — There are probably a lot more female farmers than we thought there were and even when the official numbers are in, they're probably somewhat understated, according to a USDA Economic Research Report issued this week

Fact is, there are 128,000 of them — 5 percent of the nation's nearly 2 5 million farms operating during the last farm census

But even this future somewhat understates the number of female farmers, because most wives do some farmwork and many share responsibility of running the farm with their husbands But for census purposes, only one operator per farm may be designated

A breakdown shows that women farmers tend to be older and operate smaller farms than men They also tend to be in the southern states and more than half operate livestock (beef cattle, hogs, sheep) or cash grain farms, according to the report

In terms of size, women operate smaller farms than men Their farms average 285 acres (vs 423 acres for men) Fact is, 39 percent of their farms are less than 50 acres (only 8 percent are more than 500 acres)

They also tend to be older More 60 percent are 55 years of age or older, 1/3 of them are 65 years or older (compared to 1/6 of the men) The age difference, the report notes, is largely due to the relatively high number of widowed female farmers, many of whom were not designated as farm operators until their husbands died

More than 70 percent of the women operators reported gross sales of farm products of under $10,000 – 38 percent of them had gross sales of farm products of less than $2,500 in 1978, the year the census was taken

But more than 22,000 had gross sales of farm products of more than $20,000 – more than 1,000 had gross sales of over $100,000

More than half of the farms operated by women – 68,470 of the 128,170 – were located in the 16 Southern states Texas had the most (11,845), followed by Kentucky (7,750) and Tennessee (6,585) But California was next with 6,204 The percentage of women operators of all farms ranged from a low of 2 percent (in Minnesota) to 10 percent (in Florida) and 13 4 percent (in Hawaii)

The report shows that 45 percent of the farms operated by women were livestock farms, another 14 percent were cash grain farms Only 4 percent of the women farmers operated dairy farms, only 3 1/2 percent were poultry farmers

While they fell behind the men in most categories, they were way out front in full ownership of their farms Seventy-nine percent of the women farmers maintained full ownership (vs 57 1/2 percent for the men) and only 8 percent were tenants (vs 13 percent for men)

Diversions heal gullies

NORRISTOWN — One-quarter of the United States cropland is losing more soil than it can replace," states Tanya Mason of the USDA Soil Conservation Service

Valuable topsoil can be washed from unprotected fields at a rate of one inch every sixteen years This value is high when considering the 100-900 years nature requires to manufacture an inch

Not only is soil eroding, but nitrogen, phosphorous, and potassium are washing away with it", says Mason The losses of these valuable nutrients are estimated to be worth approximately $20 per acre annually at the average rate of soil loss, she explains

What measures can be taken to cut losses' Simple conservation measures such as diversions, can be constructed in fields to intercept surface runoff and carry it to a safe outlet at a non-erosive velocity Other conservation practices can be combined with diversions for additional soil loss protection, Mason says

For more information contact the USDA Soil Conservation Service

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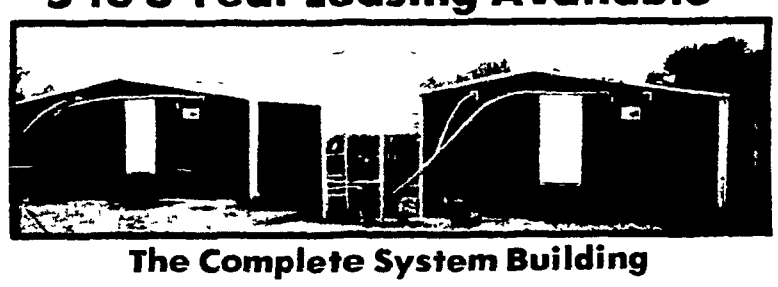

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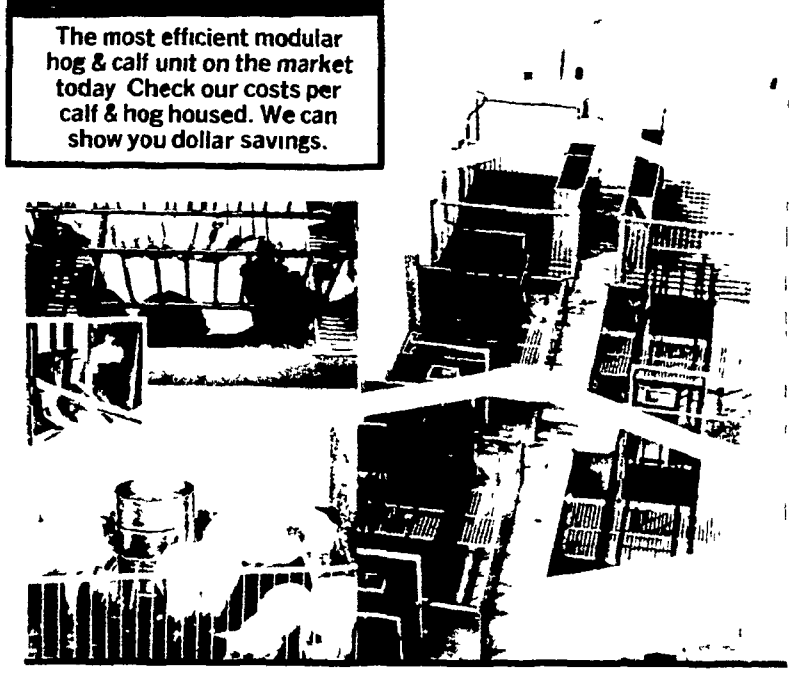

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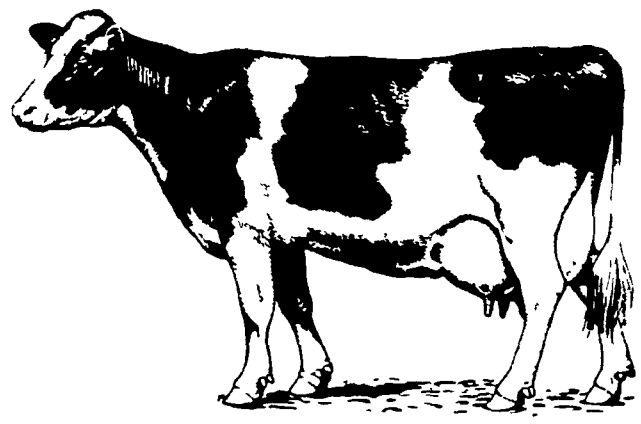

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Delaware Valley College has winning "A-Day"

BY JOYCE BUPP
Staff Correspondent

DOYLESTOWN — Blessed by Mother Nature's warm, sunny skies with a backdrop of greening tree and shrubs, Delaware Valley College's annual "A-Day" played to thousands of visitors last weekend

The two-day agricultural and science show was staged across the picturesque campus and through portions of several of the classic buildings of the nearly-century-old agricultural college This annual exhibition serves to acquaint the visiting public with advancements in agriculture and related sciences, provide competitions of both fun and career-related skills and contribute to fund-raising efforts of numerous student on-campus organizations

Center of much of the activity was the baseball field, where a large show tent housed the animal husbandry show on Saturday and Sunday's dairy fitting show

Off-campus barns had been virtually emptied of dairy cows and heifers as the animals were tied in a long line to one side of the field for display and use by the students in fitting-showing competitions.

Bordering another side of the large open area were displays of beef, sheep and hogs. Equestrian demonstrations were periodically staged by members of the Equine Club and a display of large modern farm machinery added a final fair-like touch.

Especially popular among the younger visitors in the crowds, many coming from the outlying suburbs of Philadelphia, was the petting zoo with its abundance of tame barnyard inhabitants.

Parents and visitors with farm backgrounds were more fascinated with the seven-year-old Holstein with the hole in her left side. Known as the "fistulated cow," the Elevation daughter was fitted five years ago with the opening to the first stomach, from which digesting feeds can be sampled for feeding research and analysis

On-going studies have shown researchers that cattle digestive systems can utilize a variety of products, including more unusual products such as newspapers and cotton cloth Just twenty drops of the digestive juices, says DVC's John Plummer, contain ten billion bacteria and one million protozoans.

A large flower show had traditionally drawn the interest of large numbers a A-Day visitors, and this year's was an outstanding display of arrangements Tables of colorful and artistic designs, plus specimen plants, filled the Rudley-Neumann gymnasium, its ceiling steel softened with draping of burlap.

Floriculture students vied with classmates for ribbons in the design show, and Richard Blauvelt garnered the highest overall points. Other high scorers were Nick Sambor, James Romano, Dina Hochikian and Michael Schimtp.

Agronomy students ran tours and plowing demonstrations, and a display of machinery included some of the latest in large field equipment.

Adding to the color and festive atmosphere were numerous tent booths run by student clubs, and offering foods from chicken barbeque to honey products, and garden items including vegetable, herb and flower plants.

Customer lines were longest at the dairy club's milkshake booth, where some 5,000 milkshakes were sold over the two-day event. That booth ran through their ingredient supplies of 540 gallons of ice cream and 220 gallons of milk by late Sunday afternoon.

Several dairy majors hustled back and forth Sunday between the show ring and the milkshake booth, as they took part in the fitting-showmanship events.

Official for Sunday's dairy competition was Carl Brown, specialist with F M Brown Feeds, Douglassville and former professor at Virginia Polytechnic Institute

Special awards were presented by the Pennsylvania Holstein Association to two dairy science seniors. Doug Hartkopf and Tom Nauman received plaques from PHA staffer Mike Weimer in recognition of their assistance at the organization's state show and sales in early April.

Winners were selected in fitting and showing from each class, with an overall contest wrapping up the day.

Placing first in the freshmen showmanship classes were Kevin Miller, Pat Denmead, Sarah Cox, Kevin Stahlnecker, and Lance Forster. Champion freshman showman was Kevin Miller, Chesapeake City, Md., and Betsy Wollaston, Toughkenamon, was the reserve winner.

Miller also won the freshman class fitting championship, with Sarah Cox, Ephrata, taking the reserve championship. Also placing first in their classes were Donna Cole, Tom Walsh and Lance Forster.

Sophomore showmanship winners were Sue Kulp, Nick Place, Bev Brandt and Greg Urban, while blues in fitting went to Tom Smith, Nick Place, Janice McNeill and Donna Parkin. Sue Kulp, Pottstown, was named champion sophomore showman, with Tom Smith, Annville, the reserve and the pair switched places for the sophomore fitting honors

Top ribbons in the junior class showmanship competition went to

(Turn to Page B25)

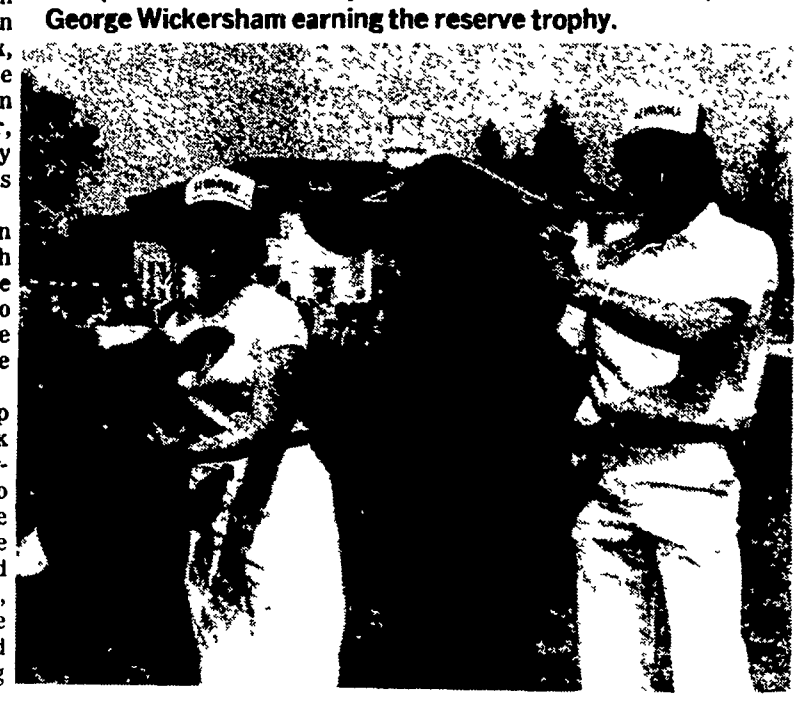
Show judge Carl Brown and Franklin Co. dairy princess and DVC student Nancy Brake offer congratulations to the overall dairy champions, Kevin Miller for fitting, and Sue Kulp, showmanship winner.

Three senior classmates earned trophies in the dairy showring events. Jane Bomgardner, right, was champion fitter and reserve showman. Top showman was Doug Hartkopt, and Deb Waltz took reserve fitting honors.

Junior class fitting awards went to champion Ken Zanzalari, while Alice Mark was chosen the reserve fitter.

Top showman in the junior class was Alice Mark, with George Wickersham earning the reserve trophy.

Kevin Miller captured freshmen honors in fitting competition, over reserve winner Sarah Cox.



Topping the Delaware Valley freshmen class in showmanship was champion Kevin Miller, and Betsy Wollaston, who took the reserve champion trophy.

DVC's "A-Day"

(Continued from Page B24)

George Wickersham and Alice Mark. Fitters placing top were Ken Zanzalari and Alice Mark.

In the junior class runoffs, Alice Mark, West Grove, took two trophies, champion showman and reserve fitter. Champion fitting was Ken Zanzalari, Woodbridge, N.J., and reserve showmanship went to George Wickersham, Kennett Square

Senior awards went to Jane Bomgardner, Lebanon, the champion fitter and reserve showman, Doug Hartkopf was named the champion showman, and reserve senior fitter was Deb Waltz, Jersey Shore

Three breed associations sponsored combined fitting-show awards Ayrshire champion was Sue Kulp, the Brown Swiss trophy went to Doug Hartkopf, and Kevin Miller won the Holstein award.

An overall competition between the class winners of showing and fitting wrapped up the day-long judging. Kevin Miller took two of those trophies, champion fitter and reserve showman Sue Kulp was selected the top showman, and Jane Bombardner won reserve fitting honors

Saturday's animal husbandry show included fitting-showmanship competition with beef, sheep and swine, plus an overall runoff for the champion trophy.

Champion beef fitter was Peter Iannucci, and Scott Nordstrom placed in reserve. Showmanship winners were Scott Nordstrom, champion, and reserve Jeff Sneeringer Judge for the beef classes was Lee Wagner, sheep and beef producer and consultant from Northampton County.

Judge Dave Schultz, a Bethlehem sheep producer, picked the winners in the sheep classes, selecting Sharon Raab as champion fitter and top showman as well. Reserve placers were Michelle Matulla, fitting, and Ron McCarty, showmanship

Henry Gruber, livestock buyer for A & B Packing of Allentown, was the official for the swine competition. Fitting class winners were champion Cindy Thomas and reserve Ed Sosienski Champion showman was Teresa Verderame, over reserve winner Steve Ledoux

Saturday's contest finished with a runoff of winners from the three categories Overall champion in animal husbandry exhibition was tie between Sharon Raab and Teresa Verderame

Senior dairy majors Doug Hartkopf, left, and Tom Nauman, right received surprise presentations from Mike Weimer of the Pennsylvania Holstein Association for their assistance at the organization's spring show and sale.

Sophomores Tom Smith and Sue Kulp traded top honors in the fitting-showing A-Day runoff. Smith was champion fitter, while Kulp took showman honor, with the pair trading the reserve spots.

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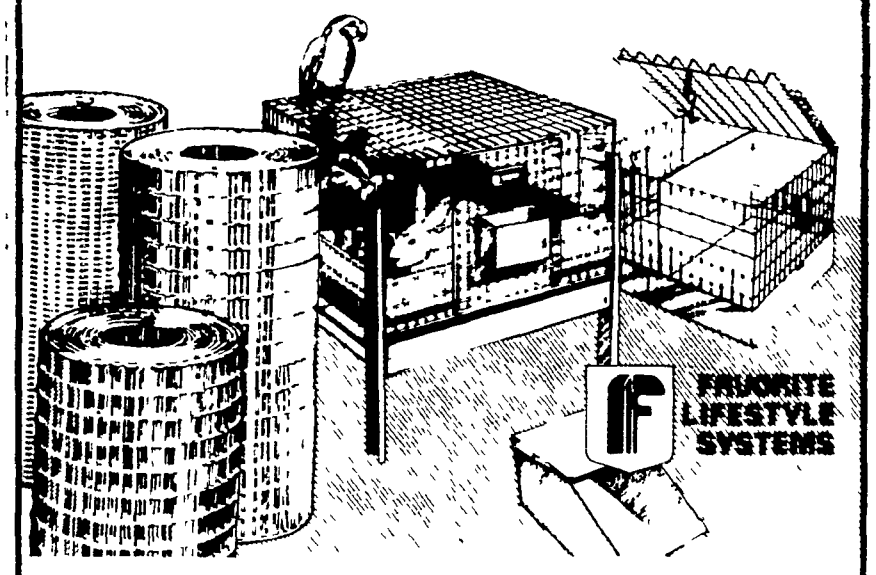

Happy Mother's Day

She beckoned me from across the field one day
and asked me to lend a hand
I took the trowel, the soiled gloves
and began to work the land

Each year she's toiled, sweat on brow
to bring about new life
the first green sprouts renew the faith
of this woman, this mother, this wife

For life has always been dear to her
My brothers and I can attest
She taught us to love God's handiwork
—all that grazes and nests

She has nurtured quite a brood,
her children and husband all know
Her strength and wisdom have guided us true
she's protected, yet let us grow

And so my mother - the gentlest of souls
we honor you on this day,
But our love for you runs forever
beyond just one Sunday in May

Donna Tomelleo

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Like mother, like daughter. Whether sleeping, playing, working or socializing, Mom is every baby's first teacher.

God could not be everywhere, and therefore he made mothers.

If you can't find anyone else to help you, ask Mom. She always will. Fran and Matt Bushong share the task of clipping this cow.

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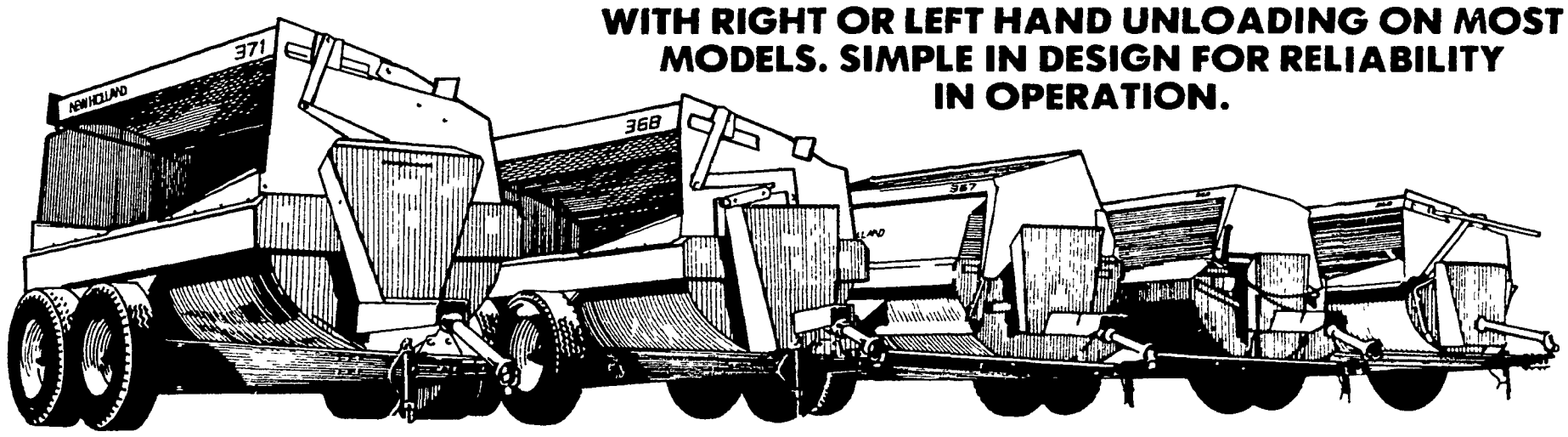
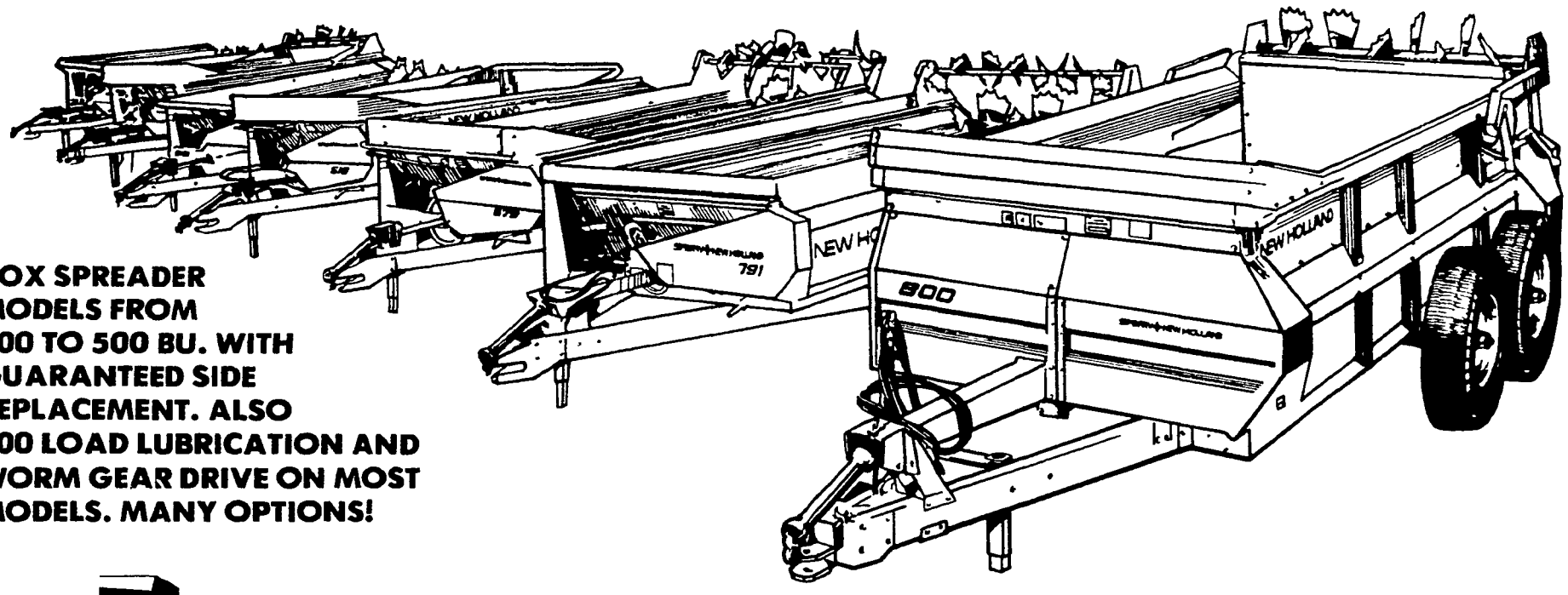
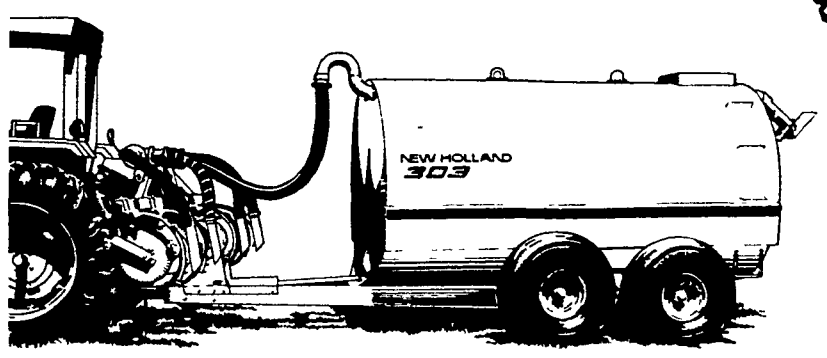
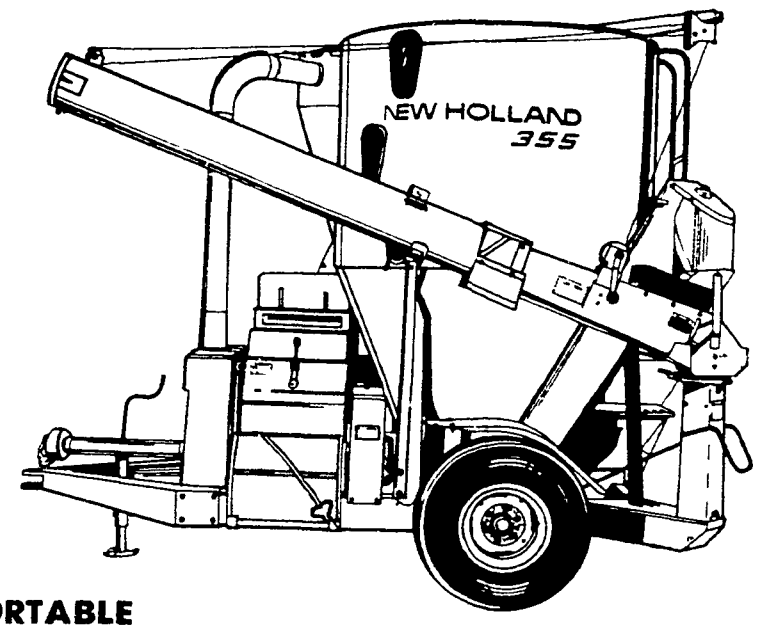


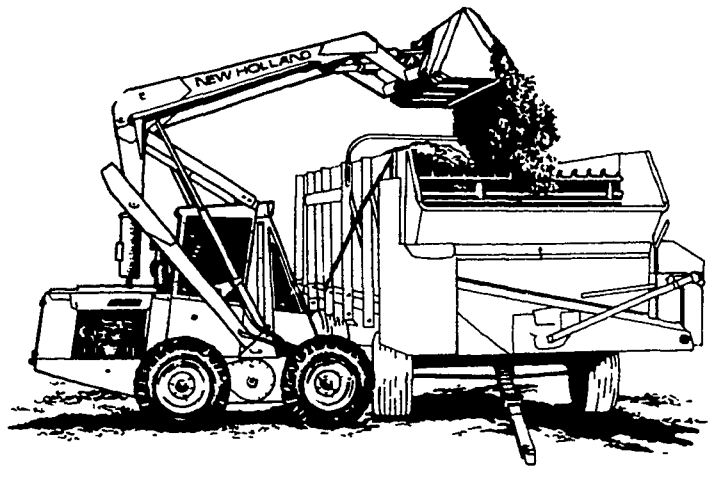


BOX SPREADER MODELS FROM 100 TO 500 BU. WITH GUARANTEED SIDE REPLACEMENT. ALSO 100 LOAD LUBRICATION AND WORM GEAR DRIVE ON MOST MODELS. MANY OPTIONS!

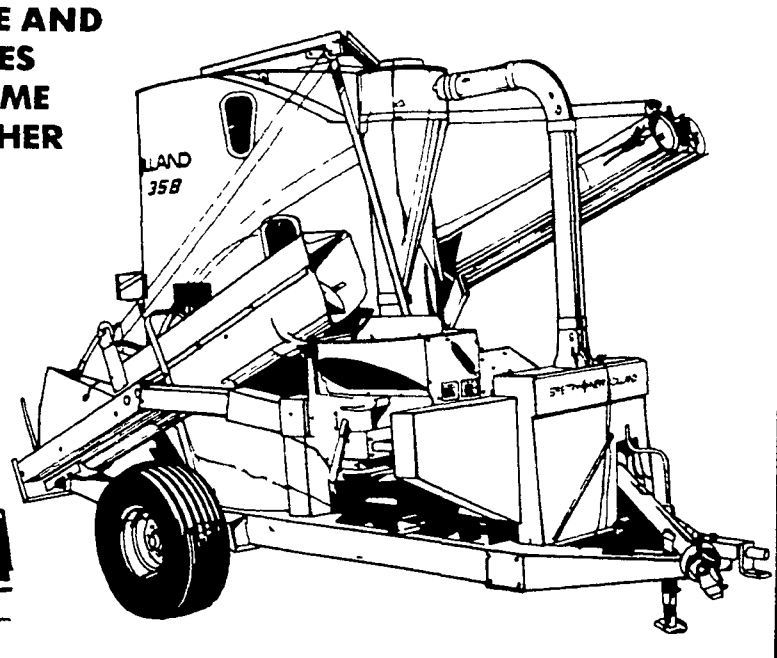


SAVE THOSE VALUABLE MANURE NUTRIENTS! TWO SPERRY NEW HOLLAND LIQUID SPREADERS - 3264 or 2222 GALLONS. INJECT WITH TRACTOR MOUNTED INJECTORS OR BROADCAST UP TO 40 FEET





FOUR MODELS OF PORTABLE FEED GRINDER MIXERS WITH TANK SIZES FROM 80 TO 150 BU. HYDRAULIC DRIVE AND ELECTRONIC SCALES AVAILABLE ON SOME MODELS. MANY OTHER OPTIONS ALSO AVAILABLE.



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Laurie Roth wears Adams apple crown

BY GINGER SECRIST MYERS
Staff Correspondent

ARENDTSVILLE — Laurie Roth, 18, daughter of Mr and Mrs Philip Roth, Fairfield, was crowned the 27th Adams Apple Queen at the Apple Blossom Festival, May 2, at the South Mountain Fairgrounds, here

The Messiah College freshman won the contest involving 5 girls on April 17 at the Bendersville High School. Crowning of the queen is traditionally held as a highlight of the Apple Blossom Festival

Judging was based on poise and industry knowledge Contestants had to answer three questions before an audience of over 200 persons These questions included one on the apple industry, one on current events, and one of personal preference

Laurie succeeds 1981 Queen Angie Scheaffer and will be representing Adams County for the State title in January In the meantime, Laurie will be working hard to promote Adams County apples and apple products to consumers

Stated Laurie, I enjoy being out with people Adams County is the number one producer of apples in the state and I'm proud to represent its growers and processors'

Adams County Apple Queens have brought home the national crown several times When asked if she felt any pressure to try to win the National title Laurie replied,

Not really. What will be will be Right now I'm just concerned with promoting apples, particularly to our urban neighbors Pennsylvania apples are good apples and they sell themselves Remember, they fill you up, not out"

James Kalbaugh, editor of the Gettysburg Times, crowns Laurie Roth, the 1982 Adams County Apple Queen during services at the Apple Blossom Festival last weekend. With them is last year's queen, left, Angie Sheaffer; flowergirl Angela Benner, daughter of Dave and Cathy Benner; and crown bearer Bradford Lee Weiser, son of Mr. and Mrs. Timothy Weiser of York Springs.

USDA nutritionist receives $40,000 for research

LONDON, England — A Scottish-born U S. Department of Agricultural scientist, Hamish N. Munro, last week was awarded a $40,000 British prize for nutrition research.

Munro was honored by the J Arthur Rank Foundation at a symposium here for his work in defining the balance of nutrients that the human body needs as it grows older.

He joins a list of leading international scientists who have been cited since 1972 for outstanding human nutrition research by the foundation, established by British filmmaker J. Arthur Rank

Munro, born in Edinburgh, Scotland, is recognized as an authority on how the body uses amino acids and proteins He came to the United States in 1966 as professor of physiological chemistry in the Department of Nutrition and Food Science at Massachusetts Institute of Technology

He has continued his research since becoming director in 1980 of the Human Nutrition Research Center on Aging operated by USDA's Agricultural Research Service at Tufts University in Boston

At the center, Munro's research focuses on how nutrition affects progressive changes in the body's tissue composition during aging

The center headed by Munro is one of five human nutrition research centers that are part of USDA's Agricultural Research Service The others are devoted to the study of childhood nutrition, trace minerals, nutrition and health relationships, and the nutritional status of humans.

Munro is a member of the National Academy of Sciences

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The new Somerset County Dairy Princess Nancy Berkley, 16, Berlin R3, is crowned by 1981 Princess Jan Sayler in coronation ceremonies April 24 at Hidden Valley Resort.

Somerset Co. crowns dairy princess

SOMERSET — Nancy Berkley, 16, daughter of Mr. and Mrs. Lewis Berkley of Berlin R3, was crowned 1982 Somerset County Dairy Princess in coronation ceremonies held April 24 at Hidden Valley Resort, here.

The new princess is a junior at Berlin Brothersvalley High School enrolled in the Academic Course. A 5'7½" honor student, Nancy is active in ski club, Spanish club, varsity cheerleading, varsity volleyball and band. She has been recognized in Who's Who Among American High School Students and is a National Leadership Merit Award Winner

In the community, Nancy is a member of the Milksquirts 4-H Club, Jr. Holstein Club and the Trinity United Church of Christ, Berlin, where she is a youth leader. She was a 1980 delegate on the 4-H exchange trip to Michigan.

Her family, including two sisters, Gina and Michelle, care for a herd of 60 Holstein Cows on their dairy farm outside Berlin

Tammy Zimmerman, daughter of Mr and Mrs. Michael Zimmerman, Boswell R2, was named first runner-up and Miss Congeniality at the Saturday evening competition

Fulton grange 66

Fulton Grange 66 observed Grange Week Monday, April 26, by having Open House

Lecturer Dorothy Stauffer introduced speaker John Kitch of Reinholds, assistant district forester for the Valley Forge District, which covers seven counties He showed a colored movie "The Gypsy Moth Dilemma" which showed the Gypsy Moth in different stages of development and in action.

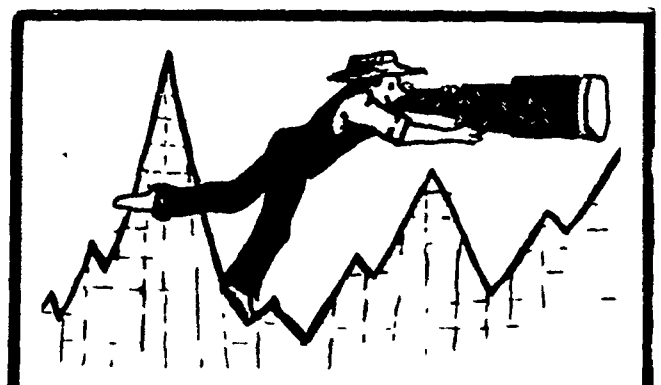
Kitch said 67,000 acres in the southeast corner will be sprayed to keep the Gypsy Moth from people, not trees, because the caterpillar hairs can cause temporary rashes to people and scales on the moth wings can irritate the respiratory system if repeatedly inhaled. The symptoms are similar to hay fever. It will be done to keep homes, summer homes and picnic areas free of them About 10,000 acres are to be sprayed in Lancaster County, starting about May 10.

Kitch also explained the spraying program, listing the most effective sprays to be used by property owners and recommended some spray materials that are not toxic to honey bees Property owners should contact neighboring beekeepers before using sprays because the spray can drift Spraying this year will cost Pennsylvania 6 5 million dollars The state has eight parasites and flies which are the principal means of control

Local township co-ordinators Martin Eshleman, Drumore, Clifford Holloway Jr , Fulton, and Thomas Church, East Drumore, and Jesse Wood who substituted for Little Britain, had maps showing where spraying would be done. These men and county Extension personnel may be contacted for information

Plans were made to plant tree furnished by Kenneth E Groff, April 27 on the hall grounds

For the next meeting, May 10 members will leave the Grange Hall in a group at 8 p m and take a tour of Herr's Potato Chip plant at Nottingham



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Read Futures Markets on Page 3.

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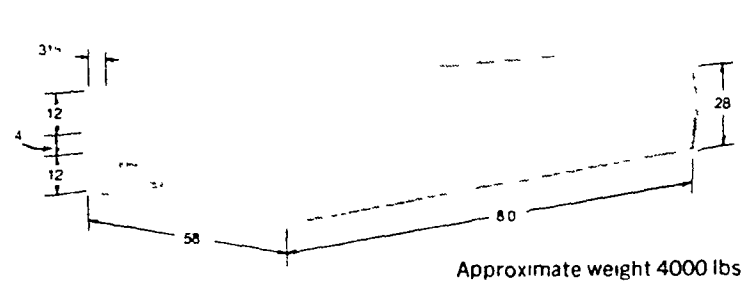

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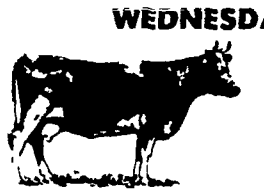

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On being a farm wife -And other hazards

Joyce Bupp

We count it a special blessing this weekend that our mothers can be near to us. While love for one's mother always fills a very special niche in the heart, their physical closeness makes it possible to share joys, sorrows and experiences that would otherwise be shared only in the telling

Being able to share those things becomes more precious to me with each passing year

And Mother's Day always bring back memories of the time I lost my mother

This traumatic experience took place in a very large, sprawling shopping mall The men had gone off on their annual trek to the North Woods in search of the elusive white-tailed deer, so the women had embarked on an expedition of another kind

Our search for the "game" we were tracking took us to the children's coat section of a large department store I searched through one rack while she explored another

And one minute she was there And the next minute she wasn't

My mother had vanished

I frantically looked around She was just nowhere in sight

After a quick search of nearby parts of the store, I faced up to the obvious

Over 30, my own two youngsters safely in tow, I had lost my mother

Approaching a central sales register, I gulped, swallowed hard, and pled "I lost my mother!"

Do you have any idea how embarassing that is?

The clerk offered to have her paged across the store's public address system So we paged-and paged-and paged again

Still no Grandma And after waiting many minutes (it seemed like forever), we were getting worried In desparation, we decided to return to the car, far on the other side of the sprawling mall, hoping she'd return there as well

Guess who already was waiting for us there?

She'd heard the paging, but in typical public address fashion, it had been garbled, and sounded as though she was to return to her car Amid a great deal of relieved laughter, our three generations were reunited, after this brief, but memorable separation.

Ever since, the youngsters threaten to put the adults on leashes when we go shopping together

And I know how great it feels to find your mother

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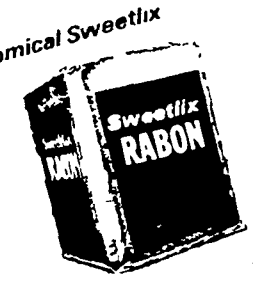

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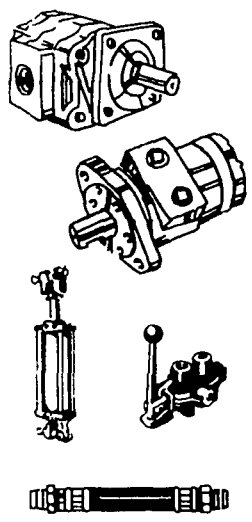

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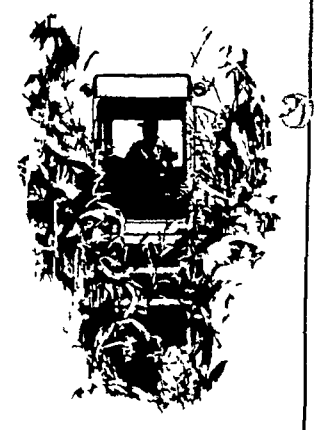

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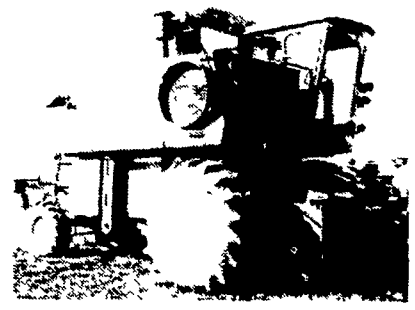

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No microwave? Use sun

COLLEGE PARK, Md. — Since microwave drying of plant specimens may render them sterile, University of Maryland botanist Quinn Sinnott has come up with a safe — and more energy-efficient — alternative.

Sinnott has devised a solar plant drier, capable of drying up to 100 plant specimens a day at temperatures ranging from 40 to 60 degrees Celsius

This can lower our dependence on combustible fuels for traditional plant driers," says Sinnott

It's also valuable to the plant collector working in remote areas, or for those in developing countries "

Crowds affect wilderness

COLLEGE PARK, Md. — Although those areas in the eastern U S. designated as "wilderness" are becoming more crowded with visitors, few hikers and campers there believe the crowding is having any negative effect on the wilderness environment.

The implications of this, say three rural sociologists for the Maryland Agricultural Experiment Station, suggest that the "wilderness character" of some areas in the East will be lost unless managing agencies consider some form of use control for those areas

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4-H bucks the enrollment trend

SCHUYLKILL HAVEN — According to a national newspaper survey by the Kansas City Star of several youth serving organizations, only 4-H gained enrollment in recent years

In fact, enrollment in 4-H Clubs nearly doubled between 1970 and 1977, from 2,743,000 to 5,408,000 before setting back to 4,028,000 in 1980

Four-H begins early in this century as one way to pass farm research from universities to farmers, according to Ray Crabbs, vice president of the National 4-H Council It still has a strong rural base, but now most 4-H'ers live in towns with populations of between 10,000 and 50,000 Farm youth account for only about one-fifth of the total and are equalled in numbers by urban youngsters.

When 4-H enters the city, some things must change. For example, a course in tractor maintenance becomes maintenance of smaller engines. mini bikes or lawn mowers Poultry projects focus on studying embryology in eggs, opened to view the developing baby chicks Crabbs notes that as 4-H adapts to the city, the animals get smaller Steers, sheep and swine becomes dogs, cats, and guinea pigs, but the responsibility of caring and nuturing a living creature continues.

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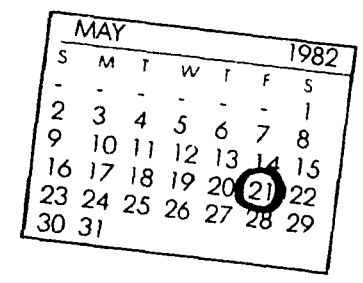

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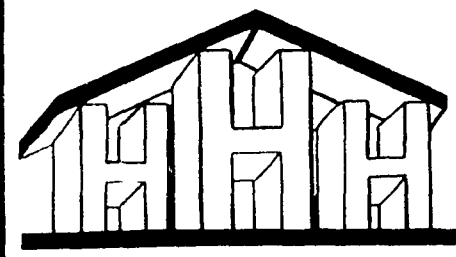

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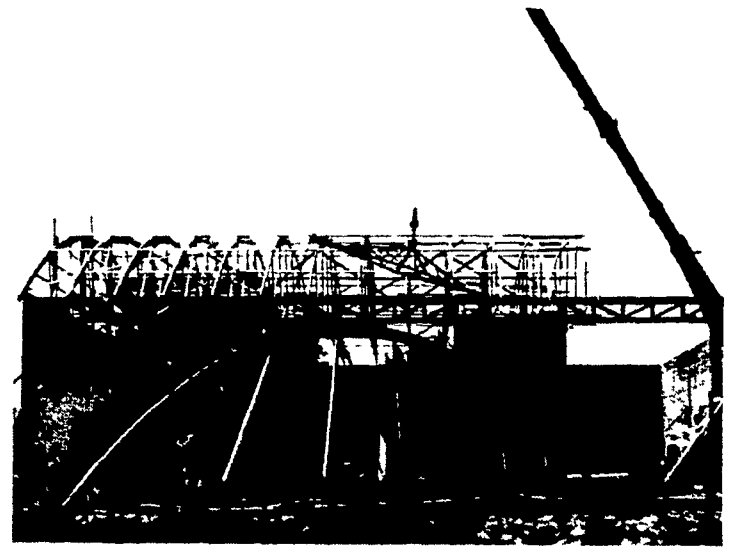

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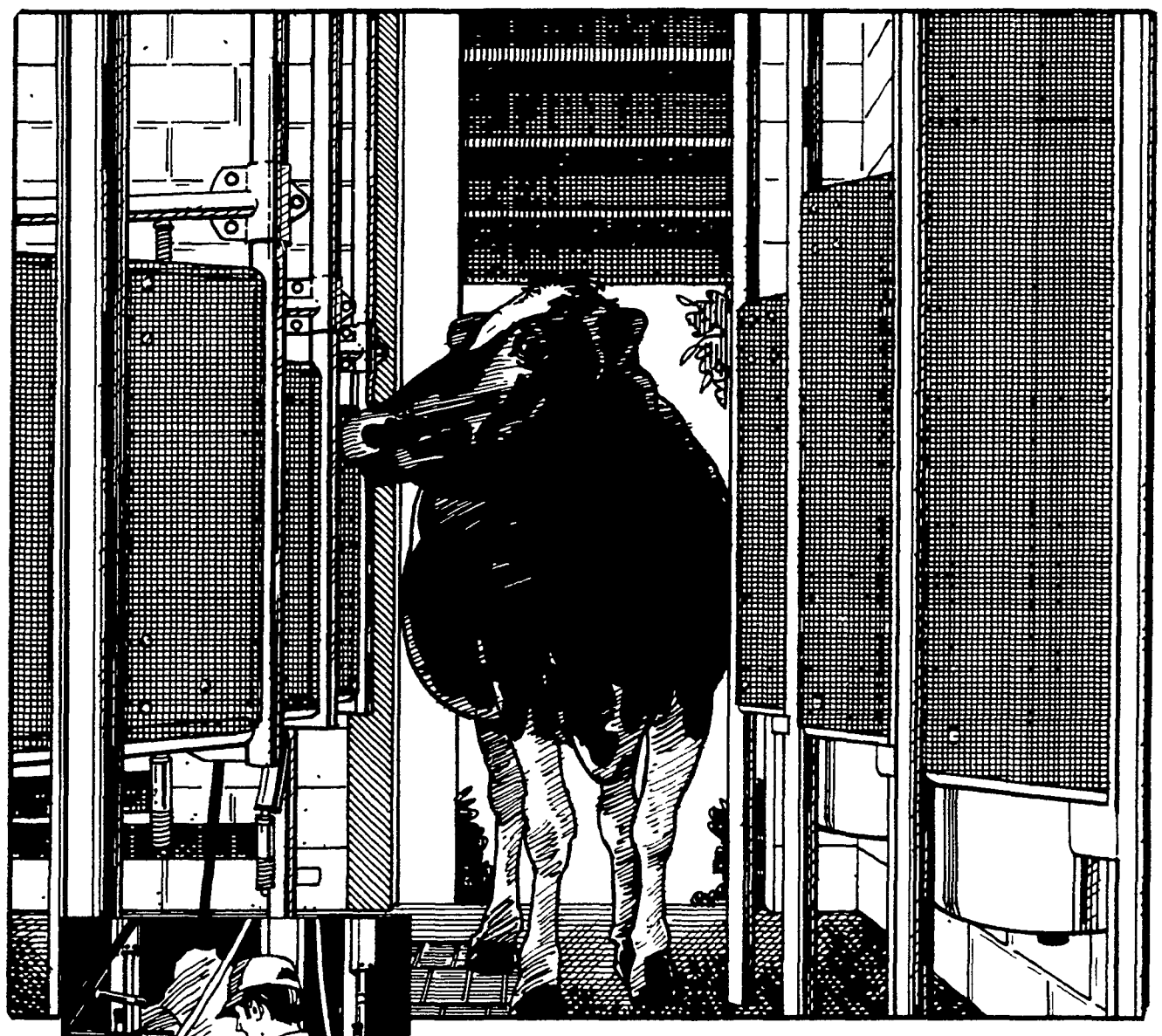

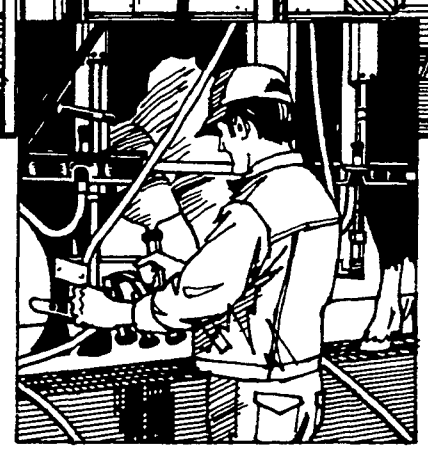

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Elm Institute seeks local representatives

HARRISVILLE, N.H — Elm Research Institute, a non-profit organization, recently announced a national program to restore the American elm to its place of predominance on our country's landscape.

"This magnificant shade tree, once thought to be doomed to extinction, is symbolic of the fighting spirit of the American people," said John Hansel, executive director of the Institute when announcing the program.

"Data collected for the past seven years on thousands of elms preventatively treated against Dutch elm disease with Elm Fungicide proves that we have the necessary tools to halt the spread of this disease and now it is time to replace the elms that were lost prior to the availability of this treatment," Hansel continued.

"We are making available for the first time at a cost of only $29 per tree, the Elm Treatment Membership which will allow the elm owner to safeguard his elm against D.E.D., receive **two free American elm seedlings** and become a member of Elm Research Institute at the same time, thereby rendering the treatment a tax-deductible allowance," he said

In order to implement this program, Elm Research Institute *is searching for independent,* bright and friendly people between the ages of sixteen and sixty, who are concerned about the environment, to become local representatives. These local reps will rent the injection equipment (which they receive free with each 20 membership orders submitted) to the elm owner, instruct him on injection procedures and advise him on the planting and care of the seedlings.

Elm Research Institute will reimburse the local representative a rental fee for use of the injector of $10 per tree and give him or her **twenty American elm seedlings** to start a nursery or use for immediate resale.

"This is a challenging opportunity for individuals to help beautify their town and turn a profit for themselves at the same time," Hansel concluded.

Interested applicants are urged to contact Elm Research Institute, Harrisville, NH 03450 by calling collect (603) 827-3048

Md. breeders choose queen

FREDERICK, Md. — The Maryland Simmental Association helds its annual meeting here recently

Heidi Lippy, Hampstead, Maryland was chosen as the Association's Simmental Queen for 1982 The daughter of Mr and Mrs Wilson Lippy, Heidi has been active in breeding Simmental cattle for several years.

A new slate of officers was presented and elected by the membership They include, Tom Stevenson, president; Dr. Brenda Stewart, Woodbine, vice president, and Aileen Ferguson, Boyd, secretary-treasurer. Wilbur William of Finksburg was elected to serve on the board.

Other board members returning include. Clyde Grossnickle, Myersville; Laurence Porter, Princess Anne, George Oursler, Upperco; Donna Gosnell, Reisterstown, David Butts, Union Bridge, Robert Watkins, Damascus, and Jack Neal of Mt Airy.

A special ' appreciation award" was presented to J Fred and Wanda Groones of Boonesboro for their many years work on behalf of the Association

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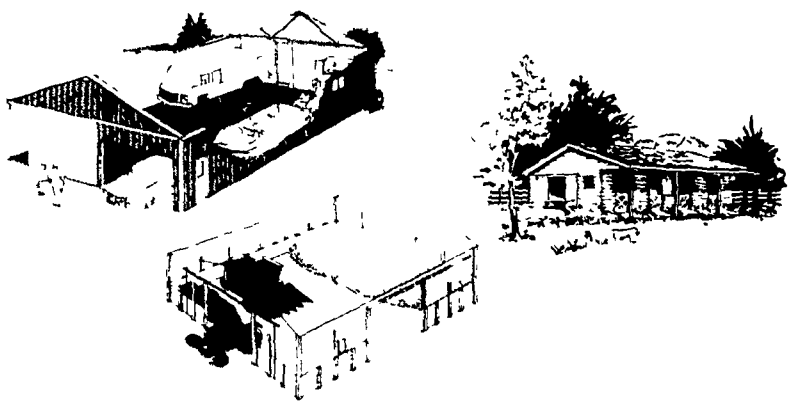

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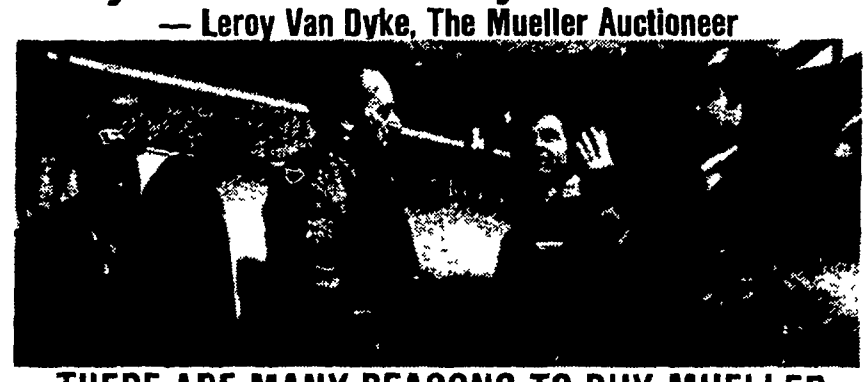

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Families experience more stress in today's ag picture

FORT COLLINS, Colo. — Throughout America's history, farmers have been somewhat envied by their urban counterparts. The life seemed easygoing and unpressured Farmers and ranchers had no timeclocks to punch, no boss looking over their shoulder, no rush-hour traffic and no constricting dress codes.

Farming, though, always has produced stressful situations: machinery breakdowns, market fluctuations, and unpredictable Mother Nature and sunup-to-sundown hours seven days a week.

Today's rapidly changing agricultural picture has increased stress for today's farmers and ranchers and their families, says Dorothy Martin, Colorado State University Extension human and family development specialist. "I'm not sure a farm or ranch family experiences any more stress than today's business executive and his or her family, but I am sure they experience as much."

Farming ranks tenth among 130 occupations rated for their incidence of stress-related diseases in the 1978 study by the National Institute for Occupational Safety and Health.

A bleak financial situation, less physical exertion and increased mental activity, demand for higher education, expanded worldwide markets, lack of control over elements affecting their operations, and complicated land transfers have increased stress in farm families, explains Martin.

Today's farmers and livestock producers must be total business people, she adds They are installing computers in barns and home offices and are watching international markets as well as local markets Farmers' machinery, equipment and land costs are phenomenal, and farming chemicals are constantly changing

"Farmers almost need to be chemists," says Martin "With soil toxicity tests and new pesticides and herbicides every year, increased technical knowledge is demanded."

Another stress-maker is lack of control over factors that directly affect the operation "Weather is a big one," says Marin. "When that hay is done in the field and it's raining, or when you planned on cutting corn in two days and a hailstorm wipes you out—those are high-stress situations "

Although research does not indicate which member of the family experiences the most stress, Martin says, "We know one person's stresses become another person's stresses "

WIVES EXPERIENCE STRESS

As bookkeepers and managers, wives are more involved in operations and are experiencing new stresses of their own "And more women now own farms and ranches," says Martin 'Some are owners because their young husbands died of a heart attack brought on by stress "

Also, dual wage-earning has increased. Many farmers farm all day and work at a gas station at night, or their wives work in town to make enough money to keep the place.

"Then after keeping the place for years, we come to land transfers," says Martin "A person or a couple who has worked the land for a long period of time finds it difficult to face giving up that land, even to their children "

Many other factors can be involved· The children don't want to farm, don't feel they can afford to farm, desire to go to college first or want to make changes in the operation

Communication among family members is important and is a great stress reducer, says Martin "When we can talk to someone who will not judge or condemn us or our situation, it relieves a lot of stress, reduces the ulcer risk and increases the strength of the entire family "

STRESS FACTORS

A recent farm family survey of 230 men and 89 women ranked these events high on the stress scale. death, machinery breakdown, disease outbreak, divorce, major illness, lack of help when needed, production loss because of disease or insects, poor cash flow to meet obligations, weather-caused delays and government regulations

Symptoms of stress can include alcoholism, increased smoking, insomnia, anxiety, restlessness, fatigue, increased heart disease and ulcers

It appears that farm accidents are more frequent under fatigue Data taken in Colorado in 1980 showed that one-third of the state's agriculture-related deaths occurred between 10 30 a m and 12 30 p m Half of them occurred between 3 30 p m and 6 p m The safest time on farms during the day was between 12 30 p m and 3 30 p m

Martin says the fact that these accidents seem more prevalent during the late morning and late afternoon shows the need for mid-morning and mid-afternoon breaks to reduce the risk of an accident

A person does not get a lot of physical exercise in the cab of a truck all day," says the specialist He or she needs to get out and stretch for 10 minutes, exercise and enjoy a high-energy snack "

She says farmers are notorious for wanting to push on, to keep going, sometimes at great cost Martin advises that farmers resist the urge to plow or run the combine until 10 p m or midnight, even though their machinery is equipped with lights

Food producers need to be taught relaxation skills, Martin says She suggests walking, uninterrupted quiet, shaking like a rag doll and drawing mental pictures as ways to relax She adds that they must be practiced to be effective

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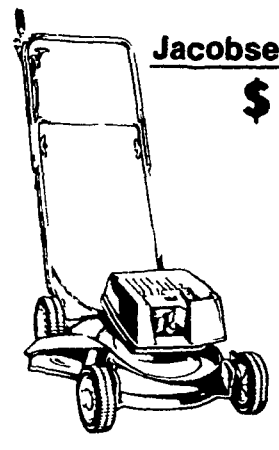

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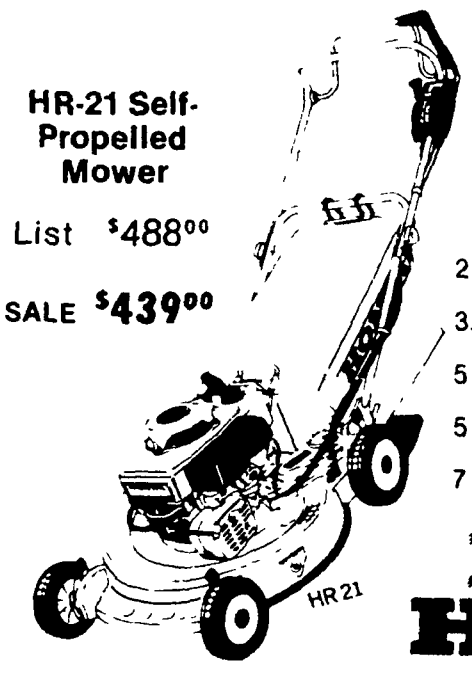

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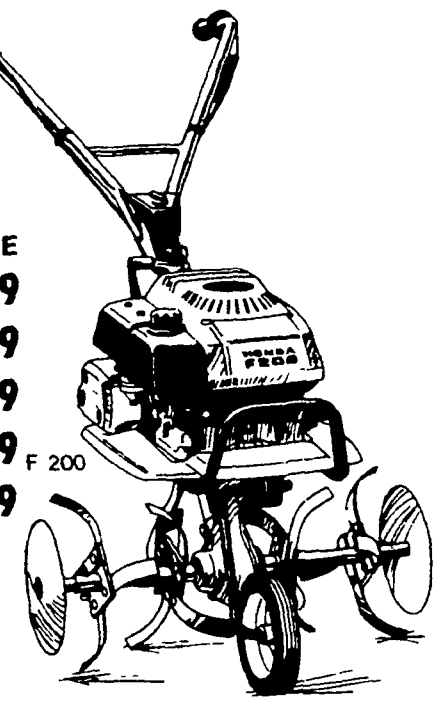

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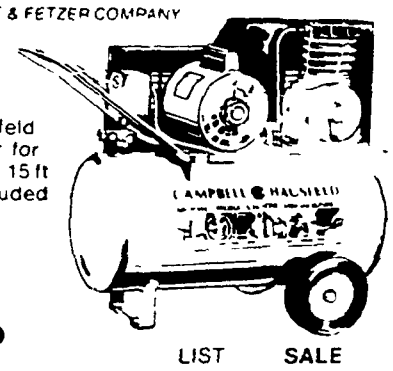

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Corn cyst nematode clues being sought in Md.

ANNAPOLIS, Md. — For over a year now, scientists from the Maryland Department of Agriculture, USDA, and the University of Maryland have been probing the fields of Kent, lower Cecil and Upper Queen Anne's continues trying to unravel the mystery of the corn cyst nematode.

Their findings?

Bad news — the nematode has been detected on 16 farms totaling 1,128 acres and has been found in Cecil County, in addition to Kent.

Good news, too — the potential pest seems to be concentrated within a 10-mile radius of the original find.

So far, no one yet has a solid theory on how the corn cyst nematode came to be in the area, which is the first place the nematode has been found in the entire Western Hemisphere.

Also puzzling to all is just what effect the nematode has on corn crops. As part of the intense research effort carried out by MDA, USDA and the U. of Md., various planting trials were carried out in the area during the 1981 growing season utilizing different varieties of corn in plots tested with and without treatments of a provel chemical nematicide.

Last year was an excellent corn growing year in the area and the trials so far, don't seem to show any real difference in yields To date, there does not seem to be strong proof that presence of the corn cyst nematode has a damaging effect on corn yields in our area.

But no one involved is relaxing. Reports from other nations where the nematode has been known since the early 1970s indicates heavy crop yield reductions.

Scientists say they cannot dismiss the presence of the pest because of its similarity to the dread soybean cyst nematode which, in a very short time, has become the greatest soybean pest in the United States.

The soybean cyst nematode has been found in several Eastern Shore counties and is the subject of considerable research and sampling efforts by MDA, USDA, and state universities in Maryland, Delaware and Virginia.

The work done on the corn cyst nematode problem in Maryland during 1981, which will carry over into 1982, is impressive when one examines the size of the effort and the exacting nature of all its activities.

According to Michael Goff, who has headed the CCN project for MDA since the first detection of the pest was made in early 1981, some of the work done on the joint project so far includes:

—A fall 1981 survey in which 578 samples were taken in Kent County, 36 in Queen Anne's and 131 in Cecil County. These samples covered a 25,005 acre area.

—Establishment of a processing laboratory in Chestertown to analyze the samples under strict control conditions to guard against spread of the pest.

—An aerial survey using, among other things, infra-red film to see if this widely used method of surveying for crop problems can be of help in working with the corn cyst nematode.

—Planting trials using 25 different hybrid corn varieties from 10 seed companies to see if some varieties are resistant to the pest and if nematacide treatment produces better yields in any of the varieties

—Careful monitoring and control of vehicles moving on and off infested fields and farms. Scientists long have known that tires and vehicles bodies spread nematodes if no precautions are taken. Proof of this was made during the 1981 survey project according to Goff, who cites the following example:

A 100 cc soil sample was collected from the wheels and underbody of a fertilizer truck leaving an infested area in Kent County. The sample was found to contain 20 cysts of which five were full of eggs and larvae "

Standard practice during all the survey work carried out in 1981 was that every vehicle was cleaned using steam, all equipment from soil probes to planters were quarantined and disinfected and all boots worn by field workers were cleaned after leaving each field

Goff, in cooperation with USDA and University of Maryland scientists, is now mapping plans for further sampling and survey and research work for 1982.

He says that none of the effort made, so far, would have been possible without funding help from the Animal Plant and Health Inspection Service arm of USDA, the University of Maryland and Mobil Chemical Company which have added their support to that coming from the Maryland Department of Agriculture.

In addition, Kent County Agricultural Science Agent James W. Milliken, and James G. Kantzes, plant pathologist from the University of Maryland's Salisbury Vegetable Research Farm, have played major roles in the project.

But, after all has been done in 1981 and said in the scientific reports of early 1982, no one knows yet just how big a threat the corn cyst nematode poses to the nation's corn crops. Nor does anyone know how it became established on the Upper Eastern Shore of Maryland.

Perhaps the promising aspect of the whole problem is that this might be a case where scientists have a jump on a new pest and will be able to get a handle on it before it becomes widespread or damaging.

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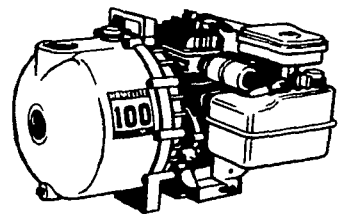

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HESSTON
FARM EQUIPMENT

See Your Nearest Hesston Dealer Now For:

QUALITY CONTROL

No other mower-conditioners control curing time and hay quality like the Hesston 1091 and 1071.

14-channel conditioner rolls are large and aggressive to handle a wide range of crops and conditions Non-intermeshing design gives thorough conditioning with minimal leaf stripping

Hesston full-width 14-channel rolls on the 1091 and 1071 Mower-Conditioners give you better regulation of conditioning action...to better suit your haying requirements.

Non-intermeshing opposed spirals provide minimal leaf stripping. A built-in speed differential gives a "scuffing" action for thorough conditioning. Whether you want aggressive handling for fast drying...or gentle action to save more leaves, the choice is yours.

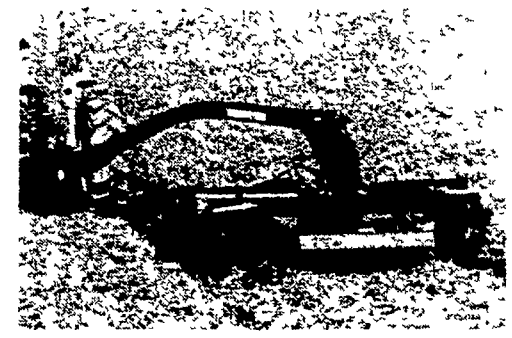
The new four-bat reel and adjustable lean-bar cleanly gather the toughest crop. And for heavy or down crops, optional 5th and 6th reel bats give you clean, aggressive harvesting.

Windrow forming and fluffing shields are standard on these 7-foot 3-inch and 9-foot 3-inch Mower-Conditioners. A simple adjustment lets you change from windrowing to swathing as weather dictates.

Exclusive sickle drive gives smooth, dependable cutting action that's unmatched in the field.

Hesston 1091 and 1071 Mower-Conditioners — the Prime answer for smooth cutting and controlled curing — with designed-in reliability.

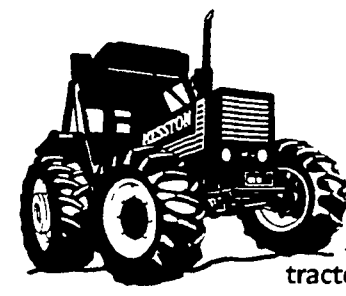
1010 Hydro Swing® Mower-Conditioner



A flick of the hydraulic control positions the 1010 Hydro Swing Mower-Conditioner where you want it — right, left or center This top-of-the-line, all-hydraulic unit will windrow or swath without extra tools or parts

Hydro Swing is a registered trademark of Hesston Corporation

HESSTON® The PRIME LINE



Introducing fuel-efficient tractors from Fiat

MAILBOX MARKET

For Sale 2 4 hole hog feeders, Daniel F King Newport Rd Gap RD1 Lanc Co

For Sale 8 truck Budd wheels with good 10 00x20 tires tube type Two 11 22 5 aluminum Budd wheels 717 284 4905 Lanc Co

For Sale Reg Guernsey family cow Quiet easy milking health ac credited 14' plated steel truck bed $150 Adams Co 717 359 4383

For Sale Western Saddle, good cond , $75 Lanc Co 717 872 6320

For Sale Front end loader for Farmall C tractor very good cond Gloucester Co NJ 609 769 2993

For Sale McCormick 2 row horse planter and Oliver 2 row Cornplanter Lanc Co 717 626 1467 after 5 p m

For Sale JD #65 PTO Blower Like new $895 JD 999 Planter, horse drawn $195 Lanc Co 717 548 2559

MAILBOX MARKET

Wanted 750 1000 4 irrigation pipe and one sprinkler head 717 888 9742 Bradford Co

For Sale Two trained purebred Arabian geldings 15 2h Chestnut rides and drives 14 3h gray rides English Schuylkill Co 717 366 0617

For Sale 30 bu Weaverline Electric Feed Cart, good cond White & Clear liquid glass paint, 814 334 5504 Potter Co

For Sale JD 60 with 3 pt hitch, Ocean Co , NJ 08533 609 758 7439

Notice First season at stud Monarca (Arg bred) 16 h liver ch very at tractive $200/TB $100/others Adams Co 717 359 5010 or 359 5281

For Sale 1976 IH 1800 cattle truck w/20 Eby body 446 V 8 5 spd trans 2 spd rear 609 261 3300 NJ

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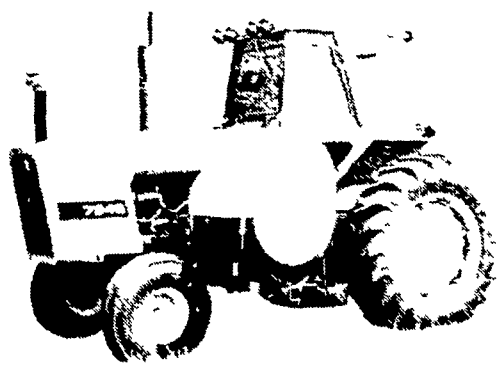

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MAILBOX MARKET

For Sale 16 JD tool carrier and seven coil spring chisel teeth Can use carrier for planter 717 397 4561 Lanc Co

For Sale Ford 4 row narrow corn planter w/#310 planting units fertilizer boxes mounted on tool bar 717 799 5277 Columbia Co

For Sale M M5 65 HP good cond 9 spring tooth harrow Rem mington 16 chain saw fuel tanks Berks Co 215 683 5269

For Sale 1978 F 350 12 diamond plate stake bed 21,000 miles PS/PB trailer hitch, $5695 1981 F 100 6 cyl 717 345 3349

For Sale Appaloosa mare and filly, very gentle, exc riding horse has won ribbons in 4 H $700 717 727 2274 Susq Co

For Sale Plows for AC B 2 row corn planter and 1 row cultivator 717 467 2609 after 6 p m Sch Co

For Sale 7/8 Morgan mare, 5 years chestnut bred to registered Morgan stud broke 717 933-4385 or 933 4880 Berks Co

For Sale Farmall 460 D tractor 24'x6' grain auger, lick wheel protein tank 215 589 2636 Berks Co

For Sale AC 4 btm 14" snap coupler plow good cond , $200 215 987 6098 Berks Co

For Sale Farm wagon, like new, 6 ton gear $1200, 2 row 3 point hookup cultivator $290 215 682 6344 Berks Co

For Sale Hay ladders for horse drawn hay wagon ex cond best offer Old Oliver wagon chassis 215 754 7593 Montg Co

For Sale Reo reel type power mower Type 7 Int mower NI hay loader No Sunday calls Dauphin Co 215 469 0226

For Sale Reese tow bar kit #35176 torsional for 1975 thru 1977 Chevy GMC vans like new Lanc Co 717 768 8901

For Sale Sheep 4 Suffolk ewes 3 Dorset Suffolk ewes cross $60 ea 717 865 2762

For Sale Approx 6000 Hart cups & plastic pipe 16 centers $150 Hegins R2 Sch Co 717 682 9416 after 4 30 p m

For Sale JD 8 Killifer Off set disc Good cond with new disc field ready 301 452 5122 evenings Harford Co

For Sale NH 56 hay rake real nice $1000 firm Sylvan S King 44 Harristown Rd Paradise Pa 17562

For Sale 1 Reg 4 grade Holstein cows due May June July with 2nd and 3rd calves Montour Co 717 437 2721

For Sale 1973 Old smobile Cutless V 8 automatic AM FM radio radial tires inspected runs good $550 717 865 5786 Leb Co

For Sale Circular Cypress wooden tank measuring 4 ft high by 4 ft in diameter Schuylkill Co 717 668 2778

Wanted 1 ton vertical feed mixer in good working order evenings only 717 544 4178 Sch Co

For Sale Oliver 70 tractor runs good needs rubber has mounted saw buck $500 Berks Co 215 777 0097

For Sale 1964 4WD Jeep Wagoneer 327 Chevy body poor but repairable $300 Berks Co 215 376 6557 days 215 856 7630 nights

For Sale Daffin feed mobile grinder mixer mounted on GMC 6 cyl 2 speed truck $500 Lanc Co 717 898 2676

For Sale Four six lug factory built steel wagon wheels $100 Daniel H Martin R2 Stevens PA 17578

For Sale Goslings & kid goats 717 872 4012 Lanc Co

MAILBOX MARKET

For Sale 1977 TR70 combine 412 hrs 13 ft grain head $24 000 Lanc Co 717 665 5983

For Sale Pure New York State Maple syrup pints, quarts half gallons and gallons 717 657 0830 Dauphin Co

For Sale NH 271 baler w/thrower $1500 1973 F600 truck flatbed with new hoist, $4950 Dauphin Co 717 657 0606

For Sale Int 56 two row planter Fertilizer and insecticide double disc opener Perfect condition Leb Co 717 272 9898

For Sale 479 New Holland Haybine, $1195 Cumberland Co 717 776 3389

For Sale Silopress bagging machine JD 845 2 btm rollover plow Wayne Co NY 315 923 6341

For Sale - Ford 9N exc cond , 2 bottom plow, 2 row cultivator corn planter sickle bar $2500 Luzerne Co 717 788 1508

For Sale Farmall M tires exc good paint, rear hydraulics, new battery & clutch field ready $1550 Lanc Co 717 397 4493

For Sale - 310 NH Baler w/engine used 2 seasons, good cond , Roy L Stoltzfus 180 S Groffdale Rd , Leola

For Sale - 2 ton straw, call 717 626 5034 Lanc Co

For Sale Brady liquid flail type manure spreader, working cond , $150 or best offer Lanc Co 215 445 5928

Wanted Used New Holland Model 315 baler with thrower Chester Co 215 269 3442

For Sale NH 256 rake $1250 NH 477 hay cond , $2150 NH 315 twine baler Little Giant PTO conveyor 215 598 7546

Wanted Anytime swarms of honey bees for empty beehives Contact Paul Derstler after 3 30 p m or Sat or Sun 717 665 3749

For Sale NH 56 rake good cond accepting offers Lanc Co 717 653 2475

For Sale JD hay rake, 2 corn sprayers 3 pt cultivator, 1 000 lb scale two horsewagon Dauphin Co 717 362 9842

For Sale 3 Alpine doe kids 3 wethers all bottle fed & gentle 717 862 3508 York Co

For Sale Planter JD 1300 6 row narrow plateless 215 347 2338 eves Chester Co

For Sale Beautiful reg Palomino Quarter horse stallion 2 yrs old Champion bloodlines team of flashy grade Hatlinger mares 814 445 6358

For Sale JD mower #8 for parts 51 Dodge 14 stake body truck good cond call evenings 717 385 0723 Sch Co

For Sale 10x50 Mobile home good for summer home White Spoke wheels 14 w/chrome lugs & centers Lanc Co 717 665 5048

For Sale Small building 5' x8 x6 to square peak roof 717 529 2229 Lanc Co

Notice Free 4 right shoes size 10 reason for giving away I have an artificial leg 717 944 4128 Dale Weaver Middletown

For Sale JD 7 power take off grass mower to mount on drawbar w/caster wheel in rear $125 Lebanon Co 717 949 3778

For Sale JD LA w/plow and cultivator $1900 717 291 9769

For Sale Reg Corriedale ewe 7 yrs $50 Purebred Romney ewe 2 yrs $75 Selection of rams Franklin Co 717 328 2614

For Sale Century sprayer 200 gal saddle tanks less booms 717 626 6059 Lanc Co

MAILBOX MARKET

For Sale 10 yr old Aerometer windmill 10 w/48' tower $1500 Amos Reiff RD1 Leola Pa 17540 Forest Hill Rd

Wanted Used Badger feeder & conveyor, any length For Sale AC CA Lanc Co 717 665 3865

Wanted Rejected dairy milk For Sale Econoline ½ ton & 1968 Chevy stick shift Chester Co 215 347 2232

For Sale South Bend kitchen stove w/hot water tank $350 or best offer 717 733 3903 after 6 p m

For Sale Two out house toilets Mifflin Co 717 899 6661 McVeytown, Pennsylvania

For Sale 1967 Int 1700 4 53 Detroit, Schwartz rollback, 1972 Chevy 366 cu engine $300 York Co evenings 717 292 4245

For Sale McCormick 7 ft sickle bar mower in exc cond fits H or M Farmall extra bar $100 717 382 4554

For Sale Int 915 Hydrastatic Turbo diesel combine w/4 row and 14 header Combine, real good cond , York Co 717 235 3547

For Sale JD 244 cor nhead $2400 NH 880 R2 wide chopper head, $1000, very good cond York Co 717 225 4944

For Sale Reg AKC Weimeraner female puppy, age 4 months good breeding, raised around children asking $100 Chester Co 215 932 4528

For Sale Hydraulic unit for bale elevator Amos J King 3527 W Newport Rd Ronks Pa 17572

For Sale 2 Smidley hog feeders, good cond , 6 & 8 hole York Co 717 792 0789

Wanted Bale conveyor sigal chain 26 32 long For Sale new metal cutting band saw ¾ hp motor, Lanc Co 717 786 1232

Wanted 250 350 gal water tank several used milk cans Abner F Glick Box 34 R3 Quarryville Pa 17566 Lanc Co

Notice will trade Long PTO twine baler working cond on wagon gear York Co 717 235 2032

For Sale Farmall 504 D w/front 3 pt hyd , fair cond Lanc Co 717 354 0595

For Sale G Allis Chalmers tractor w/cultivators corn planter Call between 8 9 evenings Lanc Co 717 665 7709

For Sale NI #245 spreader 375 bu tandem axle, end gate going to slurry manure reasonable Lanc Co 717 656 8052

For Sale New Holland No 26 Super Lift hopper blower 56 drum good cond $650 Lanc Co 717 733 3283

For Sale Reg service age Holstein bulls Dams Ex with records to 29 000 milk 1295 fat Dauphin Co 717 367 3667

For Sale Hay and straw Female black Laborador dog Leb Co 717 949 3701

For Sale JD 3 bottom 14 3 pt plow $225 also Clark 7 disc $150 717 469 2897 Dauphin Co

For Sale 2 12x28 tractor tires no breaks $60 1971 Granville Pontiac 4 door hardtop $250 215 326 0156 Mont Co

For Sale 4 row Cyclone air planter liquid and dry fertilizer attachments New monitor $2200/best offer 717 875 1111 Schuylkill Co

For Sale Farmall Super H tractor Farmall H Tractor Massey 22 tractor w/3 pt hitch and cultivator 717 865 6585

For Sale 15 Grade Holstein heifers due May & June Lanc Co 717 665 3318

For Sale JD 32 KBA disk 10 ft new blades $675 Lanc Co 717 354 5060

MAILBOX MARKET

For Sale E F M oil, hot water furnace, 3 yrs old, some pipe 2 circulators $225 Water heaters, Leb Co 717 933 8828

For Sale Shire Stallion 7 yrs old 17 2 hds Bay 4 white socks blaze Ex cellent disposition Howard Co Md 301 442 2409

For Sale Two Purebred Dorset Ram Lambs Four and Five Months old, $100 each Lanc Co 717 653 9292

For Sale Roller bearing top buggy in fair cond , $700 Zeiset Repair Shop, Leola, 717 656 8445

For Sale NI 12A manure spreader, new paint, excellent condition, $975 Bucks Co 215 536 7997

For Sale NH 269 baler w/thrower, 5 ton wagon w/bale sides, 2 bottom plow steel B, Sch Co 717 345 3427

Wanted IH No 100 single Pt fast hitch blade, Lester Crone, RD#4 Dover Pa , 17315 York Co

For Sale One saddlebred horse, seven, can be used in buggy or carriage Benjamin E King, Quarryville #3 near Green-Tree

For Sale Imported black walnut trees From 8' to 14' high Pick out your tree, Leb Co 717 949 3570

Wanted Used concrete blocks Call after 5 p m 717 786 3209 Lanc Co

Wanted Bee swarms in Lancaster County Lanc Co 717 464 4114

For Sale Large air tight wood stove, exc cond , $325 Hydraulic cyl 24' & controls for wood splitter Chester Co 215 857 5936

For Sale AKC White German Shepherd female 3 years $125 AKC Chocolate female poodle 4 years old $150 717 934 2481

For Sale Memeo machine in exc cond , auto counter plus extras $165 Wanted Incubator elec Warren Co N J 201 475 4877

For Sale Echo power scythe model #302A cost $325, sell for $175, 2 section spring harrow $45 717 244 7913 York Co

For Sale JD 45 combine for parts, & PR1 corn picker also ear corn Frystown 717 933 4725

For Sale 140 feeder pigs John B Fisher RD3 Quarryville Pa 17566, ½ mile W of Georgetown

Wanted 4 adjustable swivel bar stools with no backs Lanc Co 717 859 1802

For Sale Chevrolet 12 flatbed truck 350 wire corn crib hydraulic tailgate 12 volt saddle gas tanks 717 345 4882

Wanted 3 pt rotary hoe about 10 plastic mulch layer 3 pt blast sprayer Mont Co 215 723 2396

For Sale Ring necked pheasant eggs and chicks available weekly Berks Co Call Wm Trace, 215 689 5388

For Sale Used 444 AC Baler good cond Melvin K Fisher 25 Quarry Rd Paradise PA 17562

For Sale Reg Morgan yearling colts good breeding over 15H Emanuel J Flaud 3061 Old Phila Pike Bird in Hand Pa 17505

Wanted 1 set of 36 rear tires to fit Farmall C Need not have much tread For Sale loader 717 665 3586

For Sale Large beautiful living room chair exc cond worth looking into Terre Hill area 215 445 5807 Lanc Co

Wanted Used John Deere or Gehl Grinder & Mixer Prefer 65 Union Co 717 966 3965

For Sale Papec Forage Harvester w/2 heads & sharpener used 1 season $5 400 NI Haybine 9 $2400 Col Co 717 437 2430

MAILBOX MARKET

For Sale 76 35 ft Globe Star travel trailer air/cond awning, gas elec full bath Hardy Co W V 304 538 6375

For Sale Cast hog feeder $200 2½ 'x36 ' flex auger $300 Bin Scale $150 Reg H Cow 3 heifers, 717 624 8124

For Sale 20x60 Fickes Silo partially filled twice make offer Harford Co 301 836 1722

For Sale Reusable forms to pour 4 concrete around 24 silo, $250 after 6 201 879 6678

For Sale Universal steel scaffold 6½ feet high, reasonable, below ½ price Call 717 687 8237 p m , Lanc Co

Wanted to buy Full or Half Cab for NH 1469 SP Haybine, Rockingham Co VA, 703 879 9398

For Sale Sickle Bar for 8N 9N, 2N Ferguson 30, 35, TO30, TO35 Tractors 201-453 3076 after 4 p m

Wanted 4 H rifle needs 40 X Remington target rifle with iron sights, 717 942 6747 Susquehanna

For Sale Beef cows Charolais Hereford, many with calves, $550 $650 Berks 717 933 4792

For Sale - Reg Corriedale Ram, improves wool and weight Custom spinning of fleeces into yarn North Cecil Co 301 398 8920

For Sale JD B, exc Cond , hand start late model, new paint, good rubber very nice tractor York Co 717 292 4067

Notice Free Use of service age Ivanhoe Star son, dam Ex 94 5E Gold Medal Ivirington 25,948 4 2 Clearfield Co 814 345 5359

Wanted 2 or 3 horse power cooling compressor state price & condition Levi Lapp 301 Fox Road Lebanon, Pa 17042

For Sale 4 springing Grade Holstein Heifers, one due 4 weeks, balance 9 weeks 215 286-6059

For Sale 1980 Yamaha 1100 Special very good cond only 3700 miles $2500 Lanc Co 717 684 8843 after five p m

For Sale Sweet potato plants $6 per hundred $50 per thousand Ver Mel, All gold and Yellow Jersey Berks Co 717 933 8541

For Sale Dorsey Hog trailer 35 long hundred lb bag sayer w/five conveyor, hundred lb Hopper scales Susex Co 302 934 9228

Notice Farmland For Lease 22 acres near Topton Berks Co Write to P O Box 542 Jenkintown Pa 19046 215 887 3504 evenings

For Sale Simmental bulls and Brood cows from accredited herd Purebred and per centage Polled and honored Frederick Co 301 972 4437

For Sale 48 Mott Flail Mower for IH Ex knives and power blade sharpener included $300 Delaware Co 215 459 5059

For Sale IH 400 Planter 4 row wide no till IH 46 Baler with thrower Wanted PTO drive Franklin Co 717 264 1085

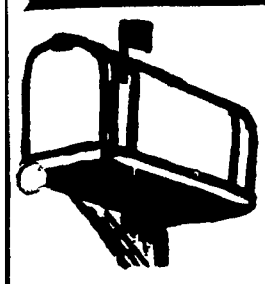
For Sale Ear corn $85 at the barn Delivery available Dauphin Co 717 469 2330

For Sale Oliver #4 mdt 2 row corn picker for Oliver 77 series tractor Sch Co 717 739 4635

For Sale 5,000 gallon water storage tank Made of steel and cement lined Approved for drinking water $9000 717 642 5285 Adams Co

For Sale 8 hp Lawn tractor w/36 mower blade and chains $250, 8x8 Barn timbers, Dauphin Co 717 469 2516 after 5 p m

For Sale 13 bred gilts York Landrace cross due to farrow starting May 14 Lanc Co 717 464 2028



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Limit your advertisement to 20 words area code must be added to phone number and due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week s paper, no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

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C Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale IH 990 haybine 9 good cond $1800 Clay dbl auger silo unloader to 16 silo Juniata Co 717 463 3466

For Sale Reg Morgan Stallion chestnut broke to ride & drive Stephen L Stoltzfus, R1 Leola Eby Rd

For Sale (2) 1st calf heifers fresh 4 11 (1) I Star (1) Link Pin Dams VG & GP York Co 717 [illegible] 3536

For Sale MF #3 baler, good cond $475 301 692 2838 after 9 p m Harford Co

For Sale 5 year old Reg Belgian Stallion blonde with white mane and tail Broke to work Franklin Co 717 369 5234

For Sale D4 Cat w/C160 Cummins 100+ HP v c good needs some work $900 Hog self feeders, Berks Co 215 682 6186

For Sale Antique Sheppard Diesel SD3 tractor made in Hanover Pa Dauphin Co 717 545 2950

For Sale 4 row No til cornplanter needs some work $900 Bushog 7 shank chisel plow Almost new $3500, 215 593 2415 Lanc Co

For Sale 4 new 8 ton 6 hole wagon rims 2 used Farmerboy hog shelters self feeders Juniata Co 717 436 2500

For Sale 2 service age Holstein bulls w/good pedigrees Lanc Co Israel S Beiler R1 Box 117 Christiana Pa 17509

Notice Saddlebred stud service $50 A top 5 yr carriage horse Isaac S Zook 3438 A Harvest Drive Gordonville Pa 17529

For Sale Sheep 9 ewes 1 ram, four are reg Shropshires 4 H flock, all young and healthy Adams Co 717 642 8363

For Sale Farmall Super C NFE w/2 row cultivator Wanted 1 row PTO potato digger Lehigh Co 215 767 5497 after 4 p m

For Sale Rebuilt Lombardini Diesel 30 SAE hp w clutch reduction ideal for Wisc replacement Samuel Beiler R1 New Providence Pa 17560

For Sale 300 gal gasoline tank complete w Gasboy pump locking fill vent etc Ready to bury $150 Lanc area 717 464 4463

MAILBOX MARKET

For Sale Horse equip 3 walking plows, 1 cultivator, 1 manure spreader 215 267 7166

For Sale Grove steel wheel flat bed wagon $200, Lanc Co 717 859 2421

For Sale Hard firewood, 16 20" in length, 2 25 cord $120 717 733 4647

For Sale Amish roller bearing buggy, hyd brakes on front wheels, good cond, Jacob K Stoltzfus, Leola, Pa 717 656-8197

Wanted JD 3020 dsl power shift & side console, 38" rims 717 872 5663 Lanc Co

For Sale- Solid oak barn beams, all sizes, exc condition, York Co 717 637 3773

For Sale- JD 494 corn planter $350, 4 spd trans w/pto for 1951 GMC, No Sunday calls 717 539 8189 Snyder Co

For Sale Toggenburgs & Alpines milkers, yearlings and kids purebreds, and Americans Good bloodlines Berks Co 717 865 3366

For Sale Silver King tractor, hyd draw bar, 2 btm plow, Oliver 82 mower $2500 Dauphin Co Eves 717-469 7367

For Rent 70 acres corn ground, 2 large fields, pH tests, 7 0 $50 per acre, near Hershey 717 865 3439 Dauphin Co

For Sale 65 MF tractor w/loader and side mower JD 1240 corn planter w/monitor double disc openers York Co 717 292 4154

For Sale 1½ h p motor $140, post driver $495, barb wire $29, 3850 watt generator $695 55 gal oil 717 776 7724

For Sale NH 36 flail chopper 6 ready to work $600, 215 495 7927 Chester Co

For Sale Ford 311 4 row corn planter field ready $950 Lanc Co 215 273 2810

Wanted Swarms of bees York Co or W Lanc Co 717-266 2982 day or eves

Wanted Fast hitch 2 btm plow mower For Sale Ford 3 pt cultivator $195 J D Grain drill $375 717-354 0266

For Sale JD 520 gas tractor TFE, 3 pt hitch & cyl n/u Best offer over $2000 Fauquier Co 703 788 4268 eves

For Sale Sheep, 20 ewes sheared and wormed $50 each, 1 good ram for sale or trade Leb Co 717 949-3851

For Sale Victrola Victor cabinet mahg exc cond Ser #VVXIV 198194 Cecil Co, Md Near Rising Sun 301 658 3767 $150

For Sale Feeder cattle approx 46 steers 51 heifers Hereford Angus Charolais cross 400 600 lbs $300 each Indiana Co 814 749 0829

For Sale AC haybine 9 cut grain drill Case 15 hole disc self propelled Windrower Case 14 Centre Co 814 349 5131

Wanted JD 630 730 or 620 gas clean & well kept no dealers Lanc Co 717 665 2561

For Sale 2 row 36 42 roll bar corn head for UNI Combine A 1 condition $1000 412 753 2872, Butler Co

For Sale Trucks 80 Toyota 4x4 $5995 79 Toyota SR5 $3995 201 536 1390 before 5 p m 201 566 3457 after Monmouth Co NJ

For Sale 8 new bale counters for hay balers $12 ea Lanc Co 717 354 9545

For Sale 6 row horse drawn tobacco sprayer with engine Jacob B Stoltzfus R#1 Box 327 Christiana Pa 17509

For Sale 450 JD crawler w/ripper and 1¼ yd bucket PTO IH 3 bottom plow fast hitch Snyder Co 717 837 0037

MAILBOX MARKET

Wanted Hesston manure spreader For Sale Combine parts seat 10 hume reel, trans axles steel wheels Lanc Co 717 354 5691

For Sale Post hole digger, pto driven, $125. 717 432 3634 Dillsburg York Co

For Sale- 3 pt concrete barrel weight $15, 8' alum pick up camper cap $50 Berks Co 215 777 7349

For Sale- 150 dry sawed locust post 7' long 215 445 4282 Lanc Co

For Sale Barn floor planks 16' long, cover 30' wide, one mi n of Pillow on Rt 225, Kermit Witmer

For Sale Applicator for liquid preservative for baler Henry L Beiler, RD1 Box 279, Kirkwood, Pa 17536, Lanc Co

For Sale Used hay crimper, Samuel Shirk, 717-285-5672

For Sale- MF 510 combine, priced for quick sale Lanc Co 215-445-6816

For Sale NH 325 skid loader, 300 hrs, good condition, Starline roller mill 5 h p motor 215 683-3793 Berks Co

For Sale 4 can milk cooler, exc cond Wyoming Co 717 833 4115

For Sale 50 12 hole chicken nests, $1 each, 50 gal plastic water jar lids $ 75 ea, 717 648 8075 Sch Co

For Sale 2 16 9 38 Goodrich 50 percent tread, (1) 15 5 38 tube $150 all three After 6 p m 717 294 3501 Fulton Co

For Sale Burpee Hybrid Candaloupe plants Roadside stand for sale New Holland 717 354 7922

For Sale New Patz model 277A manure agitator, $1350 717 264 3814 Franklin Co

Wanted WFE for a 6000 Ford, JD 420 crawler for parts 717 672 2021

For Sale Depth gauge whls for White corn planter new 717 587 1271

For Sale 375 gal milkeeper tank, creamery package w/compressor 300 gal Mojonnier tank w/compressor, Call anytime 814 847 2854 Bedford Co

For Sale Tractors Ford 8N motor $600 JD A loader needs flywheel $400, Case iron wheels $325, Others 215 942 2412 Chester Co

For Sale- Oliver 4340 hyd 3 16 in trip back plow, Jamesway shuttle stroke unit 717 249 1193

Wanted Right front fender to fit 68 Chevy pickup must be in good condition For Sale Dodge slant York Co 717 225 3706

For Sale 8 hp vacuum pump $800 250 SS vacuum line $700 or best offer 717 494 1090 Lycoming Co

Wanted Reg miniature Sicilian male donkey 717 359 5804 Adams Co

For Sale Young Alpine buck kid beautiful 3 color markings Can be reg $50 Alpine buck service $10 Berks Co 215 944 7333

Notice Rose Hill Manor Carriage Museum, Frederick Md Flea Market June 12th horse related crafts, sold on consignments 301 898 7669 or 717 263 0141

For Sale Top buggy w/hyd brakes tires & wheels for JD 40 good cond Union Co 717 966 3295

For Sale 9N Ford had valve job in Jan 82, 3 pt 24 disk Lanc Co 717 687 6267 after 6 30 p m

For Sale 26' Soma 10 spd racer bought new for $185 rode very little Franklin Co 717 762 8525 after 7 p m

For Sale NH #315 hay baler like new Kent Co Del 302 653 9089

MAILBOX MARKET

For Sale 42 feet Harvestore flight conveyor used 3 years in very good condition bought new Franklin Co 717 263 1705

For Sale Hesston PT 10 Haybine in excellent condition, $1500 Cumberland Co 717 423 6188

For Sale 6 2 acres level mountain ground electric easy access in deer country west of Belleville, Mifflin Co $12,000 John F Sausman Belleville, Pa RD1 Box 353 717-483 6245

For Sale 100 yr old barn siding will sell cheap Farmall H, new paint, fair rubber 717 567 3470 Perry Co

For Sale 4 year old saddlebred carriage horse, seventeen hands, George H Martin, New Holland, Pa RR1 17557

For Sale - Registered Charolais bull sire - ACR alfalfa John 800 4 years old 1973 F 600 717-374 8837 Snyder Co

For Sale - 1936 JD AR 1941 JD AW 801 3 pt Hitch for two cylinder JD York Co 717 432 3991

For Sale 1966 F 350 Ford truck stake bed, good shape $2,000 or make offer Lanc Co 717 665 3444

For Sale or trade for garden tractor w/mower barn boards rough cut lumber antique fire truck ladders 717 933 5373 Berks Co

For Sale McCormick 45 Hay baler $125 00 33 Massey Harris tractor 3 PH $350 00 Dauphin Co 717 534 1796 after 5 p m

For Sale JD #30 pull type combine good condition NH #33 crop chopper Acorn silo unloader for parts Bucks Co 215 536 4281

For Sale Kids pony rides & drives $200 Also Buckskin mare $650 bay gelding $650 all quiet Perry Co 717 834 5024

For Sale Male AKC black dachshund $80 00 spayed female $20 00, mini dachshund stud service $75 00 717 838 4875 or 717 533 6646 Leb Co

For Sale David S King Box 93 RD1 Christiana PA 17509 East of Georgetown along Old Dam Rd

Wanted Sawdust drag chain for sawmill 28 x 10 x 2 3/8 shaft sawmill flat belt pulley, 48 52 sawmill blade 717 567 3470 Perry Co

For Sale - Red Fox Pups $65 00, phone 717 235 2903 York Co

For Sale 10,000 gal end tank Ben S Beiler Road 896 Christiana PA 17509 (first farm south of Nine Points)

For Sale Open buggy in good repair w/brakes $650 00 David Fisher mi E of Wakefield along 272

Hay for sale large round bales 1000 lbs plus mixed hay $40 at farm Centre Co 814 422 8627 after 2 P M

For Sale Rubber tired pony buggy & harness good condition Frank C Stiles Rio Hampshire Co W Va 26755

For Sale Australian Shepherd pups Blue Merles and black and tan wormed and inoculated Gloucester Co NJ 609 694 1568 $125 00

Wanted set of 16 9 38 clamp on dual wheels call collect Bradford Cty 717 549 7591

For Sale Ford transport disc New Holland 69 hayliner baler Raytec 65 cowculator Lanc Co 717 665 6930

For Sale Ford 8N tractor V gd cd asking $1800 S axle trailer 14 x 5 new $525 64 conv Mustang $3000 609 468 6286

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For Sale Surge Milker Pump SP22 NH 269 Baler w/thrower Reg Holstein Bull Service Age York County 717 456 5245

For Sale Shenandoah gas incinerator double burners almost like new reasonable 717 838-1427

For Sale MH 333 needs engine repaired 3 pt Hyd, good tires MH 44 needs some work Cecil Co 301 287 8579

For Sale M Moline GBTO tractor 1953 wheatland 23½ rear tires make real pulling tractor Westminster Carrol M2 21157 3 0 1 8 4 8 5 2 1 2

For Sale 200 gal fiberglass tank $55 Warren Co N J 201 454 9920 days only

Wanted fully trained male border collie 2-4 yrs For Sale 2 grade Karakul ewes $50/each, black fleece Northampton Co 215 252 7659

For Sale Reg black Percheron filly (yearling) and gray Percheron gelding 6 yrs, 17 h, 1750 lbs, Horse drawn equipment 607 433 2681

For Sale 18x60 Lancaster stave silo fair condition $3000 00 John A Stoltzfus Box 24 Rebersburg Pa Centre Co

For Sale Baby Grand Piano Brambach completely refinished including bench 814 793 3938 Bedford County call after 6 00 p m

For Sale Moline UB diesel tractor good condition $2000 00 tandem axle trailer w/electric brakes 6½'x15 steel deck Centre Co 814 364 1337

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For Sale 18x33 Swimming pool w filtering system Needs new wall $200 Two large doghouses Adams Co 717 528 8555 after 5 p m

For Sale Two young boars Yorkshire 150 175 lbs Wanted Low profile two row 30 Harvester header Lanc Co 717 354 9305

For Sale Badger Model 560 barn cleaner drive unit exc cond used less than two years $300 717 839 2790 Bedford Co

For Sale New Lombarden 8 hp Diesel engine never used $650 Jonas K King R3 Box 167 Honey Brook PA 19344

Wanted Good used milk bulk tank 150 or 200 gal size Also steel doors and frames for building use 717 733 6698

For Sale JD Corn planter 494A w/insect boxes good condition $950 AC C 440 corn head $1200 York Co 717 235 6342

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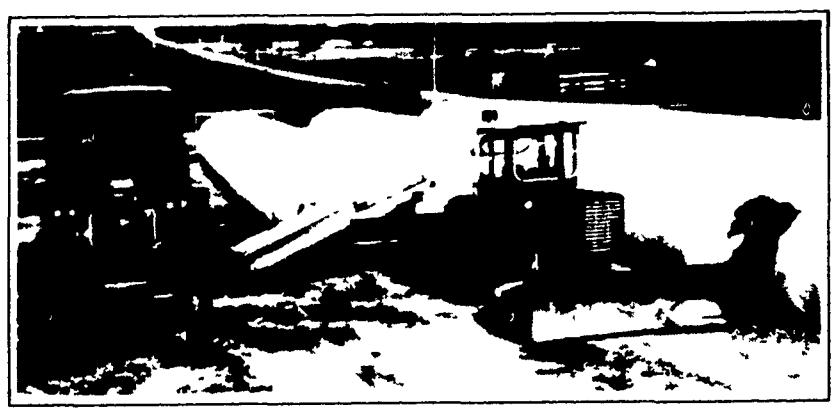

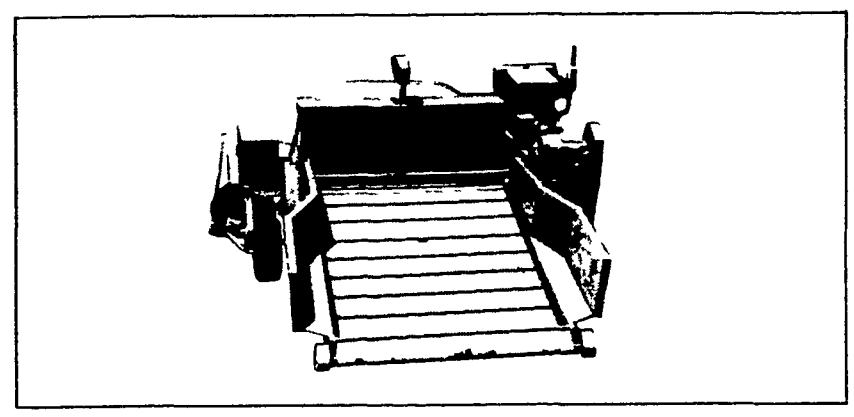

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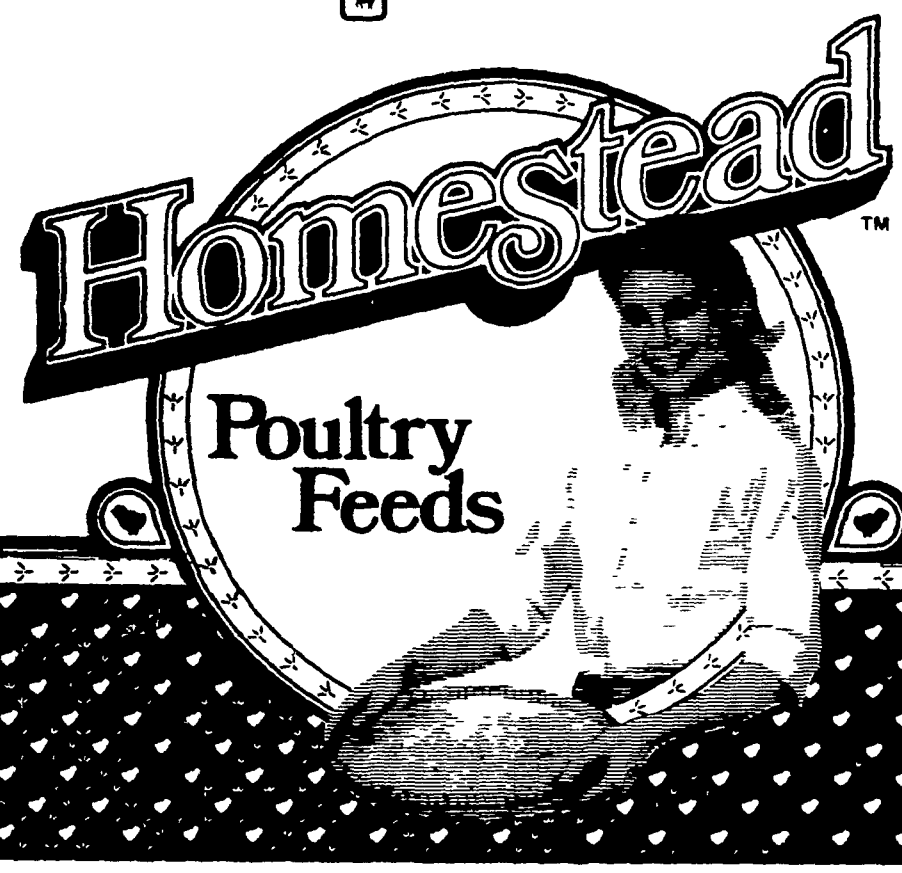


Delmarva poultry industry fund drive tops $307,000

GEORGETOWN, Del. — Chicken was king at the Wicomico Youth and Civic Center recently as 2,500 or so people ate chicken and celebrated the number one agricultural product of Delmarva The occasion was the 28th Annual Delmarva Poultry Booster Banquet which was held as the climax of the 1982 fund drive for Delmarva Poultry Industry, Inc. This year's fund drive goal was $280,000.

At the $100-a-plate dinner, George A. Adkins, DPI first vice president and 1982 Fund Drive chairman, announced that a total of $307,100 was raised by DPI, the regional poultry trade association that works for the continued progress of the area's poultry industry. This new record amount of funds for DPI exceeds last year's record by $18,000

Adkins praised the 200-plus volunteer fund drive workers for their superior effort, especially during the present depressed economic conditions. These funds will be used by the DPI association for the continuation of its work in production promotion, industry improvement and consumer information.

Honors were bestowed on a number of industry people at the meeting. The following were named as outstanding poultry and hatching egg producers for 1982:

DELAWARE

Baxter Farms, Georgetown; Petro & Magdelena Gerega, Seaford; Mr. & Mrs. Preston Hudson, Dagsboro; John and Joyce Lathbury, Millsboro; Robert & Shirley Webb, Laurel; and Clifford and Betty West, Bridgeville.

MARYLAND

Tom & Barbara Banks, Fruitland; James & Linda Brummitt, Jr., Princess Anne; Grace & Henry Massey, Delmar; Mrs. Lauretta Nichols, Denton; Clark and Geri Nicholson, Centreville; Eugene and Betty Parker, Parsonburg; Timothy & Doreen Schuman, Denton; and Carl and Marian Wagner, Princess Anne.

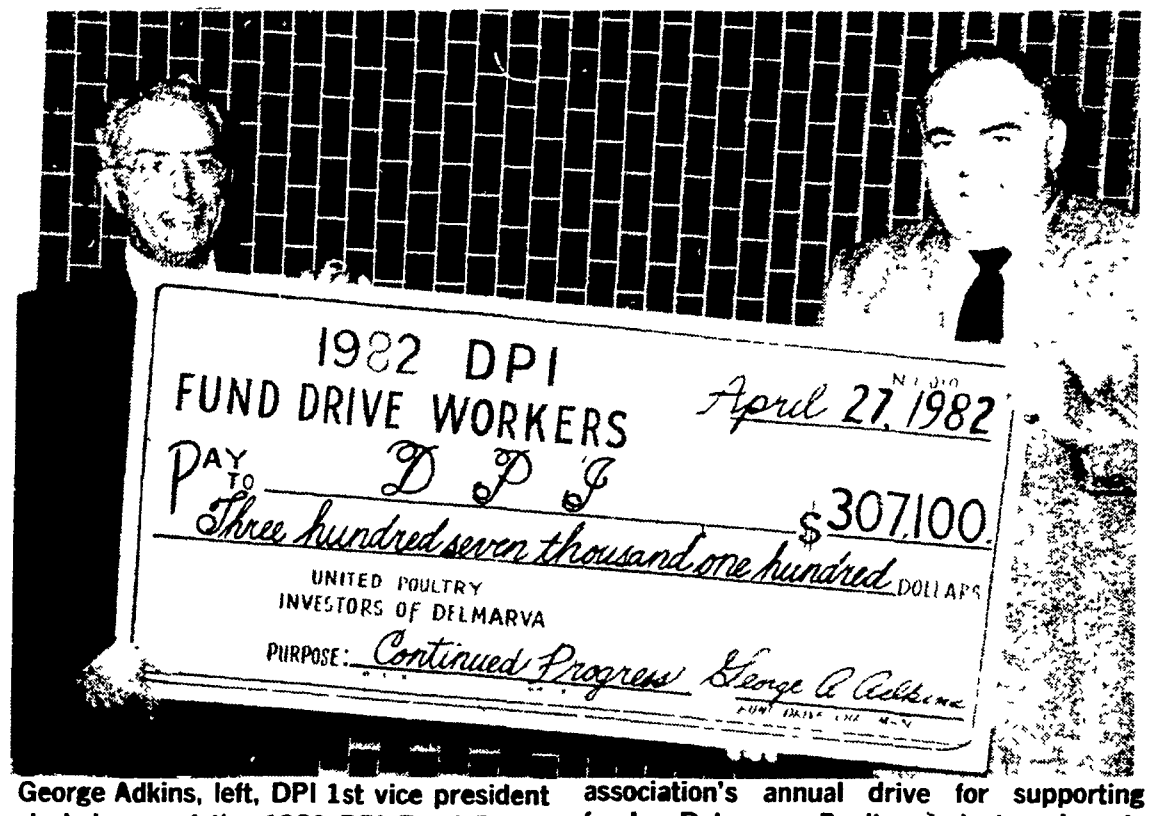
VIRGINIA

Jack Lavelle, Accomac.

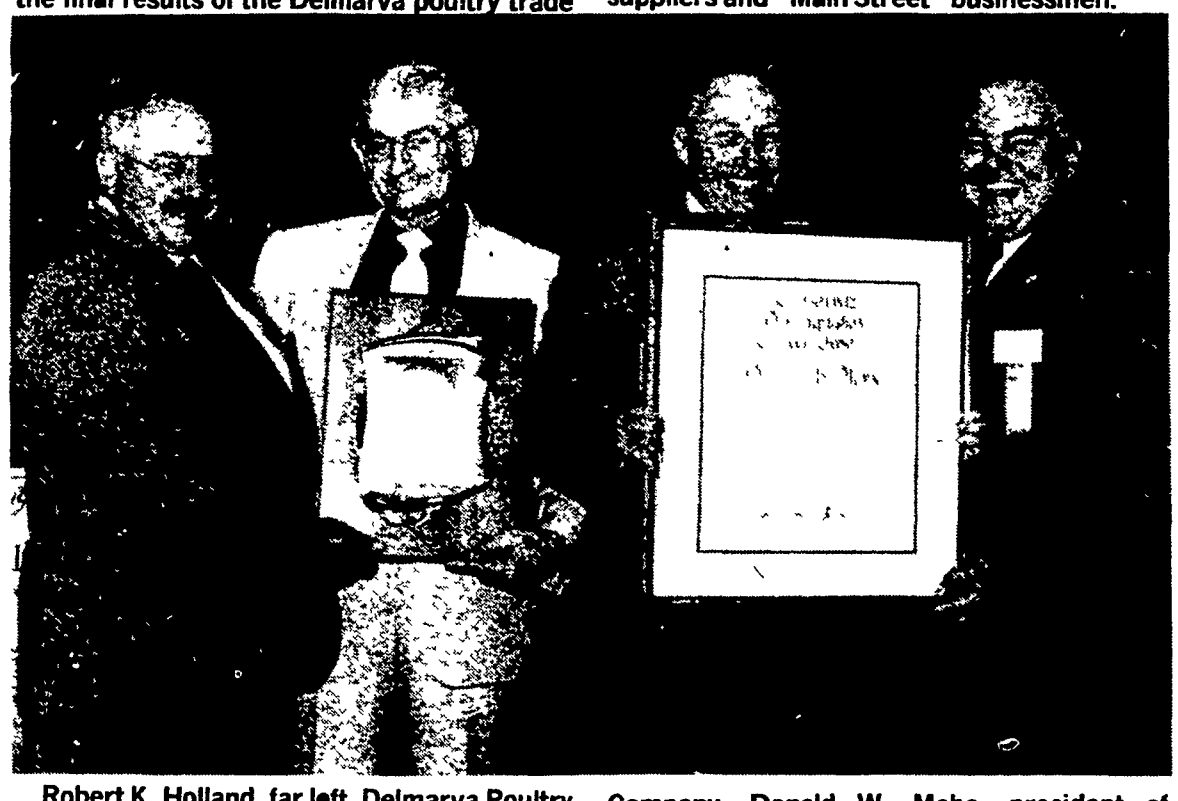
Norris B. Twilley, supervisor of marketing for Delmarva Power and Light Company, Salisbury, Md., was named the recipient of the DPI Metal of Achievement. This award is presented each year to a public servant on behalf of the area's poultry industry. Twilley has worked long and hard for the poultry industry and presently serves as a DPI director.

Delmarva's Distinguished Citizen Award for 1982 was presented to Donald W. Mabe, president of Perdue, Inc. This is DPIs most prestigious award which is presented each year to a member of the industry in recognition of their participation in industry and community affairs.

Mabe, a native of North Carolina, has worked for the Perdue company since 1957 having served as a flock supervisor and marketing specialist as well as working in the area of sales, hatching egg production, grain and feed production and poultry processing. He is a former director and served as president of DPI in 1973. He and his wife live in Princess Anne, Md. and have two sons and two daughters.



George Adkins, left, DPI 1st vice president and chairman of the 1982 DPI Fund Drive, presents a "check " for $307,100 to Leon LaChance, DPI's president. This represents the final results of the Delmarva poultry trade association's annual drive for supporting funds. Delmarva Poultry Industry, Inc. is supported through voluntary contributions from growers, poultry companies, employees, suppliers and "Main Street" businessmen.



Robert K. Holland, far left, Delmarva Poultry Industry association's immediate past president, presents the DPI "Medal of Achievement" to Norris B. Twilley, supervisor of marketing, Delmarva Power and Light Company. Donald W. Mabe, president of Perdue, Inc., receives "Delmarva's Distinguished Citizen" award from Leon J. LaChance, far right, DPI president.

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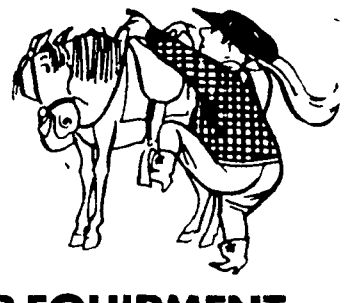

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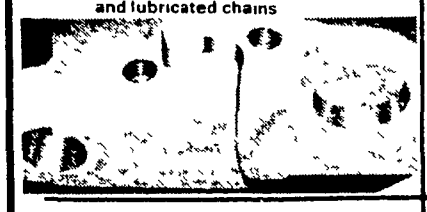

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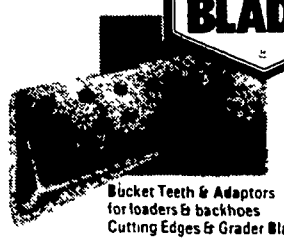

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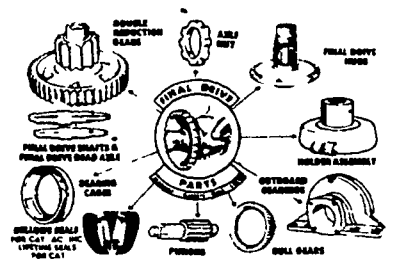

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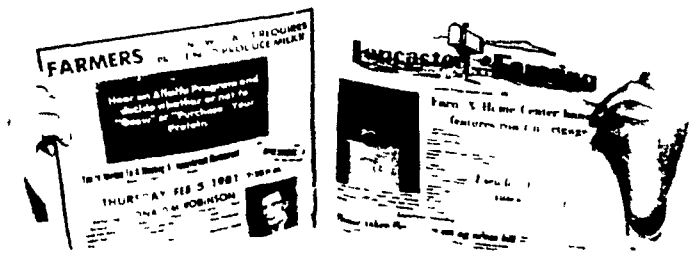

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Producers and USDA hold dairy surplus key

COLLEGE PARK, Md. — Threats of impending changes in the dairy price policy are being made by the USDA due to the supply-demand imbalance in the dairy industry. This imbalance has been brought about by increased production, decreased consumption and favorable administered pricing, explains R.J. Beiter, Extension economist at the University of Maryland.

Recent figures indicate that the rate of increase in milk production slowed in March but total milk production is up over the corresponding month from 1981, with a current surplus of 9 to 10 percent.

The Secretary of Agriculture on April 13 announced that he would reveal a proposal to deal with the surplus problem within 10-14 days. The possibility of a sharp reduction in milk prices by the USDA has brought about proposals by the milk industry to deal with the surplus situation.

The National Milk Producers Federation has presented a proposal for a two price system with 90 percent of production tied to a parity formula and the remaining 10 percent surplus to be the responsibility of the producers. This proposal, subject to congressional approval calls for a 5 cents per hundredweight, check off to increase promotion of dairy products as a means of reducing surplus holdings.

With minimum dairy price supports set by the 1981 Farm Bill through 1985 and a support price based on a parity formula for 1983 through 1985 only if CCC surplus stocks are reduced, it is evident that surplus production must be reduced either by action of the producers or by pricing action of the USDA, Beiter says.

Maryland dairy farmers are in a relatively good financial position according to the general balance sheet, but could very easily be caught in an extremely vulnerable cash flow situation.

Regardless of whether milk is priced on a two price system or a parity formula based on surplus CCC stocks, it is most likely that the average milk price to dairy famers will be reduced. The primary concern is how the price reduction will affect the individual producer. To achieve a production decrease of 10 percent, individual quotas along with the period during which adjustments are to be made, must be specified. This is based on the assumption that all proposed promotional programs will not increase consumption sufficiently to handle the total current surplus milk production.

The future of the individual dairy farmer will depend upon his ability to adjust his production and maximize efficiency.

Angus Assn. lists top cows

ST. JOSEPH, Mo. — A list of 2,900 genetically superior Angus cows representing many of the top Angus herds from all over the United States is included in the 1982 Pathfinder Report released in May by the American Angus Association, reports Dick Spader, executive vice president.

Launched in 1978 the report is designed to identify superior cows in the Angus breed based upon their computerized Angus Herd Improvement Records, maintained in the Angus Association headquarters at St. Joseph, Missouri. Emphasis is placed on early calving, regular calving and above average performance of the offspring.

"In order to qualify the 2,900 cows listed in the 1982 report, must be actively enrolled in the AHIR program and have produced a calf in the past 18 months," said John Crouch, director of performance programs. "They must also have had their first calf within 30 days of the average calving age of the herd in which they are used, then calve regularly and wean a calf every year after that. The calves (a minimum of three are required) must have average weaning ratios of 105 which is five percent above average, and have been measured with at least 10 herdmates or contemporaries."

In addition to the 2,900 cows some 80 bulls are listed in the report as Pathfinder Sires. These are bulls that have sired 5 or more Pathfinder cows.

Owner of the largest number of Pathfinder cows is Nichols Farms, Bridgewater, Iowa. They have 61 cows listed. A close second is Summitcrest Farms, Summitville, Ohio with 59 Pathfinder cows. In third place with 38 Pathfinder cows is Sitz Angus Farm, Harrison, Montana.

The 1982 Report is printed in the May issue of the Angus Journal. Additional copies may be obtained free of charge by contacting John Crouch, director of performance programs, American Angus Association, 3201 Frederick Blvd., St. Joseph, MO 64501.

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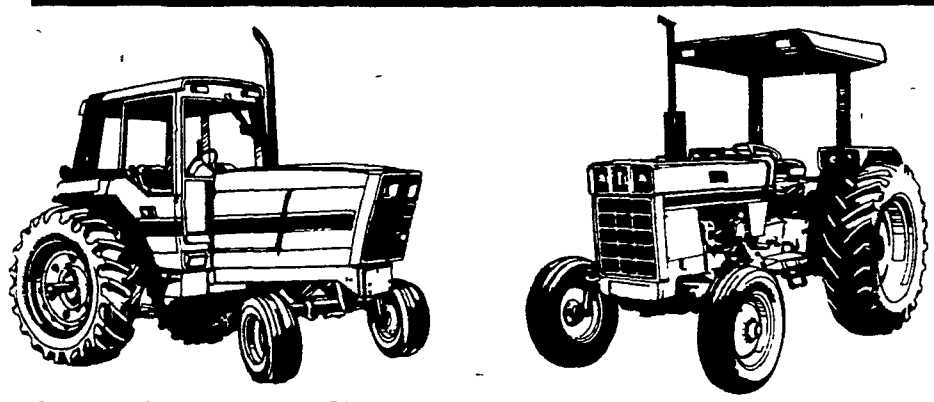

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Ask the VMD

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Synthea Maas

Tim Trayer

Edgar Sheaffer

Each week Lancaster Farming features 'Ask the VMD,' a column designed to offer sound advice and shed new light on troublesome problems that affect the livestock industry. Contributing veterinarians for the column include: Doctors Leon Riegel, Synthea Maas and Edgar Sheaffer of Valley Animal Hospital, Palmyra; and Dr. Tim Trayer of Hutchison and Trayer Veterinary Associates, Reinholds.

Questions for the column can be submitted to: Ask the VMD, Lancaster Farming, Box 366, Lititz, Pa. 17543.

A reader asks: What should I consider before vaccinating my hog herd?

Dr. Trayer comments:

The use of vaccines to prevent diseases in swine has become one of the cheapest investments one can make to maintain continued high productivity that is demanded in the 1980s.

In designing an individual program consider: source of animals; density of animals in the area; health problems in the area; management systems — total confinement versus semi-confinement; and diagnosed herd problems.

Failure of a program can be associated with: wrong vaccine used; wrong dosage; improper administration; outdated vaccines; vaccines not handled properly, i.e. refrigeration, and poor quality product.

A minimum recommendation in Central Pennsylvania is to vaccinate for Erysipelus and Leptospirosis; with start up units and gilts, utilizing a parovirus vaccination.

Other vaccines available include T G.E , E. Coli, Atrophic Rhinitis, Haemophilus and some special individual vaccines.

The selection, design of the program and brand used should be made with the consultation of your local veterinarian or Pennsylvania Extension veterinarian.

Often times the haste to vaccinate and desire to save a few pennies for bargain vaccine has resulted in dramatic economic loss and financial ruin.

York ASCS announces deadlines

YORK — Peggyann Carnill, county executive director for the York County Agricultural Stabilization and Conservation Service reminds York farmers that the deadline for final certification for 1982 crops are June 15 for wheat, barley, and oats, and August 2 for corn and grain sorghum.

"Certification is important to establish bases for next year," explained Carnill. "Additionally, it maintains history for the farm and is a requirement of the Acreage Reduction Program.

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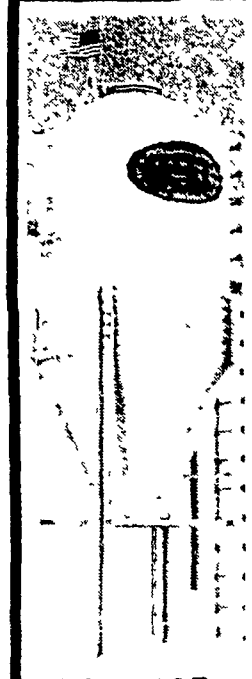
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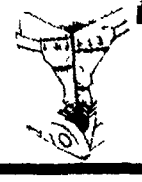
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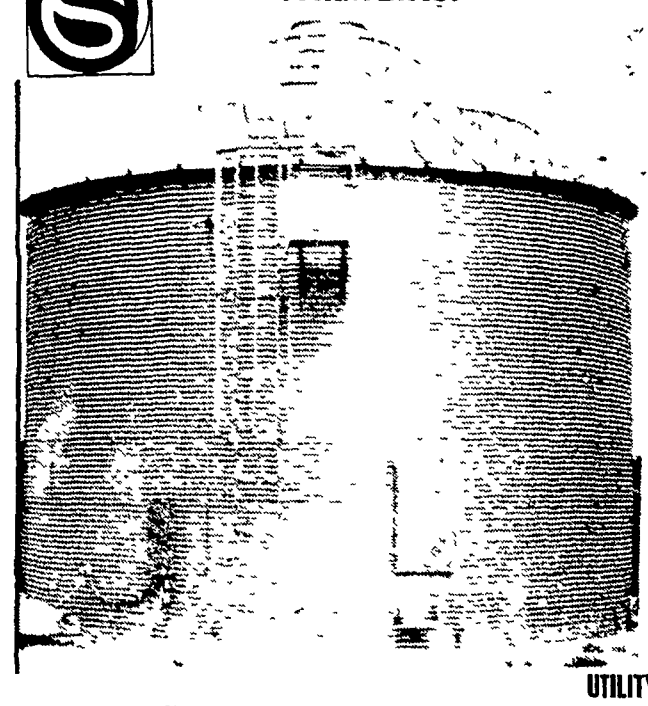

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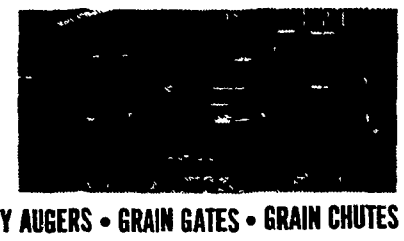
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Agriculture shines in Pa. export spotlight

HERSHEY — Agriculture had its share of the state spotlight Monday night when Pennsylvania's top exporters were honored at the Seventh Annual Pennsylvania International Trade Conference Dinner at the Hershey Convention Center.

Agriculture moved to center stage on at least two significant occasions during the PITC program.

First, prominent among the businesses who were honored for their export activity was the Rice Fruit Company, of Biglerville, which received the Governor's Export Award for "demonstrating excellence in exporting in the area of agriculture."

Governor Thornburgh, in his address to the assembled export executives, announced that a new export division is being established in the Pennsylvania Department of Agriculture and a federal grant of $25,000 has been approved for a new marketing program for the export of Pennsylvania agricultural products.

"Pennsylvania agriculture is growing better," Thornburgh said, "but we want to continue to make sure that it's selling better, too."

He explained that the federal grant will be used to help develop potential export markets for the state's agricultural products, particularly the specialty farming products and processed foods.

Thornburgh traced some of the recent developments in the activity of his administration in the area of exports.

Export Award is presented by Gov. Dick Thornburgh to Arthur Rice, of the Rice Fruit Company, if Biglerville.

Rice family members share in the exporting honors that were bestowed on their fruit business at the Pennsylvania International Trade Conference Dinner at Hershey on Monday night. From the left are Melanie and John Rice, Arthur and Muriel Rice.

Five foreign offices were opened to help promote the export of Pennsylvania products and encourage foreign investment in the state. Another example is the participation of 73 Pennsylvania companies in various trade fairs during the past year.

Pointing to dollar figures, the governor said that agricultural exports from Pennsylvania have increased by 75 percent since 1978 -- an increase of $113 million. Manufacturing exports have increased 67 percent since 1977 – an increase of $15 billion.

Developments, such as these, have been credited with helping to create 3500 agriculturally related jobs, according to the Governor.

Also on hand at the International Trade Conference dinner was U S. Commerce Secretary Malcolm Baldrige, who honored the state and several companies with the Presidential "E" Award for excellence in exporting.

In brief remarks prior to the awards presentations, Baldrige reviewed the current economic conditions in the nation.

"We are now experiencing withdrawl symptoms in the economic program," he explained.

"Economic recovery is going to begin in the next two months and the economic indicators will be going up in June."

But the degree and length of recovery will depend on the lowering of interest rates and what is done by the Democrats to help the Reagan program, he cautioned.

In addition to the Rice Fruit Company, other businesses receiving the Governor's Export Award were Eberhard Faber, Wilkes-Barre; Hankinson Corporation, Canonsburg; and Allied Systems International Corporation, Philadelphia

Besides the state, the Presidential "E" Awards went to John Eppler Machine Works Company, Philadelphia; Expandor, Inc , Pittsburgh; the International Department of Hamilton Bank, Lancaster; JLG Industries, McConnellsburg; Kaadan Ltd , Lancaster; Tinius Olsen Testing Machine Company, Willow Grove; and York International, York Division of Borg-Warner.—DA

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Countries prepare for new season's planting

WASHINGTON, D.C. — Northern Hemisphere winter grain growth is generally on schedule, while Australia, Canada and Thailand are about to plant a new season's crop, according to a weekly report issued recently by the Joint Agricultural Weather Facility of the U.S. Departments of Commerce and Agriculture. Needed moisture fell on parts of China, but additional rain is needed for sustained crop development.

Highlights of the report follow.

— **United States.** Unseasonably cool temperatures dominated most of the nation's weather. Temperatures were above normal only in southern Florida, coastal California and over northeast North Dakota. Significant rainfall was limited to the region from central Texas east over the Gulf Coast states.

Field work progressed in the central and northern Plains and east to New England. Dryness continued in portions of the Southwest's hard red winter wheat region where the crop is entering the heading stage. In eastern Texas, excess moisture is aiding development of wheat stem rust.

— **USSR.** Intermittent precipitation improved topsoil moisture for early growth of winter grains while promoting good germination of spring-sown crops. Field work delays occurred in the Ukraine, North Caucasus, and Black Soils region. Average temperatures for the week allowed active growth of winter grains in the North Caucasus and Volga Valley, slow growth in the eastern Ukraine and limited growth in the western Ukraine.

— **Europe.** Heaviest rainfall occurred over the Mediterranean and the southeast. Light precipitation in the north produced minor delays in spring field work. Average temperatures allowed active winter grain growth in France, England, Italy and Spain. Below-normal temperatures in Poland kept the crop in semi-dormancy.

— **Mexico.** The rainy season is underway with warm, moist tropical air spreading north. Rain benefited young corn in the eastern portion of the southern Plateau while western fields remained mostly dry. Light showers along the east coast improved soil moisture in rainfed corn, sorghum, citrus and sugarcane areas. Sunny, warm-to-hot weather over the north, central and northwest regions favored the wheat harvest and development of cotton and other summer crops.

— **South America.** Locally heavy rain probably caused harvest delays for a second week in Buenos Aires and vicinity, but dry weather later in the week allowed resumption of the Argentine crop harvests.

In Brazil, locally heavy showers interfered with the soybean harvest in northwestern Rio Grande do Sul, Parana and southern Mato Grosso while dry weather in Sao Paulo and Minas Gerais aided the harvest of soybeans and early citrus. Crops areas in both countries need dry weather for harvesting.

— **Australia.** Winter wheat planting usually begins in May and extends into June and July. Optimal planting, however, usually takes place by June 15. Topsoils are generally dry with showers this past week confined to southern crop areas of South Australia and Victoria. Moisture is needed in the coming weeks to provide favorable conditions for planting and emergence of autumn-sown crops.

— **Canada.** Spring planting will begin shortly in the Canadian Prairies. Preseason moisture has been favorable, and early April's cold wintry weather has gradually moderated to more springlike conditions.

— **Northwestern Africa.** Rainfall benefited winter grains in Morocco still in the filling stage of development. Substantial rain across northern Algeria nad Tunisia was harmful to the maturing crop.

— **South Asia.** Mostly dry weather in Punjab aided the winter wheat harvest while wet weather in Uttar Padesh delayed harvest work early in the week. Premonsoon showers continued in Bangladesh and southern India.

— **Southeast Asia.** Substantial showers fell in southern and eastern Thailand while northern portions of the central plains and northern highlands were mostly dry.

— **Eastern Asia.** Scattered light rain over portions of China's winter grain area provided some moisture to the wheat crop, now entering the heading stage in Hebei, Henan, Shandong and vicinity. Additional moisture is essential for substained crop development and to aid planting of corn, cotton and other crops. Showers benefited grains in Sichuan and rice in the Yangtze Valley. Heavy rain fell in southeast rice areas of Fujian and Gungdong. South Korea was mostly dry.

Hallowell names milkerendum tellers

HARRISBURG — State Agriculture Secretary Penrose Hallowell today announced a three-person teller committee which will tally the votes of Pennsylvania dairy farmers in the May referendum.

The committee will include Glenn Ellenberger, retired county extension agent from Lehigh County; James Fink, former advisor to the state Future Farmers of America; and Robert Stover, retired general manager of the Production Credit Association from York.

"I am extremely pleased that these three outstanding individuals have agreed to serve on the teller committee," Hallowell said. "Each is well known for his concern for the future of Pennsylvania agriculture and his personal integrity."

The teller committee will oversee the opening and counting of all ballots received during the May 8-22 referendum and will certify the results. A total of 15,451 ballots will be mailed by the Agriculture Department on Wednesday, May 5. Producers' ballots must be postmarked between May 8 and May 22 to be counted.

Hallowell said, "All ballots received during the referendum period will remain sealed and placed in a locked ballot box for safekeeping. The boxes will not be opened until Monday, May 24, when counting of votes begins."

The Agriculture Secretary again urged dairy farmers to get a full understanding of the proposed milk marketing program before casting their ballot. He said, "Rumors and speculations should be taken as just that. If any dairy producers have questions on the program or fail to receive a ballot by Monday, May 10, I would urge them to call the Agriculture Department's milk referendum hotline toll-free at 1-800-932-0699."

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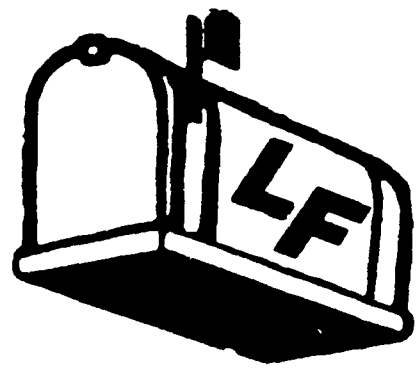

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One NI steel wheel wagon, new bed $450 One reconditioned JD Model M manure spreader w/new web $350 Write Benual Stoltzfus, R.D 1, Box 197, Kinzers, PA 17535 or call at the farm, 1st farm east of Spring Garden store on Rt 340

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IH 706 gas 3 point 2900 hours $6,000, NI 702 Unichopper 1200 hours 2 heads overhauled motor $6,000, IH #10 grain drill 13 disc $1,000, 51 IH chuck wagon 8 ton chassis $1,500, 61 IH chuck wagon 10 ton chassis $1,000, 440 IH 4-16's mounted plow $1,600. Excellent condition Tioga County. 717-673-3334

MF 1150 diesel with cab and dual 18.4-38 rubber, good condition $7,800 or best offer, must sell 301 836-1469

Tank manure spreader for sale, approx 175 bu good condition Call 717-872 5523

For Sale - Corn pickers Woods Bros Good condition IH one row mounted for Super C Call after 5 p m 717-788-1780

JD 4430 w/1600 hrs, 4230 w/1400 hrs, 4320 w/200 hrs, 4020 170 skid steer loader IH 1086 w/1000 hrs 1466 IH, 20 Holstein cows, bale throw racks and forage boxes, new & used 717-547-2387

Wanted to Buy - 402 NH Crimper 717 687-8021 after 6 p m

For Sale AC Lilliston 6R rolling cultivator, like new Gehl 115 grinder-mixer, JD 46 front end loader with independent valves, White 283 16' field harrow, 2 gravity bins 300 bushel each, Bush Hog 10' chisel plow, JD 340 heavy duty offset disc good cond 13'. Call by 9 P M 215-756-6320

Custom built double chain wooden conveyors and tapered board feeders Also flat bed and hay rack wagons and single, double and triple trees, up to 8 horse hitches Yokes Samuel K Stoltzfus, 550 Beechdale Road, Bird-in-Hand, RD #1, Pa 17505

AC combine G good condition 609-298-0481

Ford mower, 5' bar, 3 pt 215-267-7014

JD 4630 power shift, cab and air, triple hydraulics, JD 4020 diesel power shift, JD 3020 gas power shift Call by 9 P M 215-756-6320

United Farm Tools auger box on tandem axle trailer, can be used for fert or grain, $2,000 Lycoming Co 717-547-1789

Loader backhoe, major diesel, new shortblock, $3,200 215-869-2242

For Sale - NI 40' elevator, bin wagon, Kasten, Century 200 gal sprayer, 3 pt. hitch. All 1 yr old 717-867-5315

Oliver 1800 B series diesel tractor, original paint, A-1 condition, $4850 717-433-4331 or 717-433-4363

For Sale - NH 268 baler and thrower, knotter rebuilt, $925 Starline silage dump scale, like new, best offer 717-548-2451

For Sale - JD 7000 8 row no-till planter, liquid fertilizer, insecticides, herbicides and population monitor. Call by 9 P M 215-756-6320

1981 JD grain drill, 8200, exc condition 717-653-5359, 717-426-2655 after 6 P M

For Sale - New side mount spraying system, 2 150 gallon tanks and mounting brackets All plumbing to the pump never used $825 717-872 7801

B series diesel tractor, original paint, A-1 condition $4850 717-433-4331 or 717-433-4363

Combine IH model 80, 7' cut pto bin, used no canvases, excellent condition Always under cover 215 968-5183 Bucks Co

JD 2 row potato planter, fertilizer attachments, good condition, $375 Amos D Lapp, 1561 E Newport Rd, Lititz, PA 17543

For Sale - JD 6600 diesel, JD 7700 turbo hydro deisel, JD 4400 gas low hours reasonable JD 213 flex head, JD 643 corn head, JD 444 corn head Call 9 P M 215-756-6320

For Sale - Used JD BW 12' transport disk harrow 717-463-3270

IHC Cub mounted 1 row corn planter w/owner's manuel, $75, Ford 2 row corn planter, 3 pt, $75, 717-684-0143

NI 270 cutditioner, ready to go in the field $800 301-549-1272

For Sale - JD 48 Loader, Int 756 Diesel, WF, new tires $7000 301-795-9631

For Sale - JD 1010 crawler w/angle blade, excellent condition, 301-795-9631

For Sale - John Deere, 2030 diesel, nice condition Price $4900 717-532-7054

JD 1240 4 row conventional corn planter, plateless, excellent condition w/extra unit $750 301 549-1272

IH 370 12 transport disc Brillion 13 packer, IH 2000 loader, IH 990 9 mower condition 717 653 5155

Used Farm Tractors JD 4030, 4230, 4020, 3020, 730 diesel and 60 801B Case, AC D17 diesel w/loader, Ferguson 35 w/loader Cub Lo-Boy w/blade and mower 10 used lawn and garden tractors Gutshall's Inc Carlisle, PA 17013 717 249 2313

For Sale 15' John Blue anhydrous ammonia tool bar with John Blue nitrovator 717 426-2655 after 6 p m

Farmall 544 Int gas, wide front wheels, hyd lift control, other pieces of machinery 215 932 8389

Wanted Good used 14 9x24 or 16 5x24 tractor tires 215 343 4953

Int Super W6 with belt pulley, and PTO on rubber, good running condition 717-768-8679 Call after 7 30 P M

For Sale - 210 gallon tractor-mounted spraying outfit w/hyd centrifigal pump Complete w/incorporation kit, like new $1,200 717-529-2382

NI 272 cut/ditioner, like new 717 768-8679 call after 7 30 Int #5 silage cutter, like new

For Sale - MF 3 btm mtd plows, auto reset, exc condition 717-662 7731

1977 Ford 8700 dsl cab/AC, heater & stereo radio, 2200 hrs, 20 8x38 rears, 20% tread, ex cellent condition $13,500, 4 btm. Ford semi-mtd 16' plow $800 with cylinder Jeff Co 814-371-7894

For Sale - Two Stanhay vegetable seeders asking $250 each Perry County 717-567-3340

For Sale JD 494A 4 row corn planter, dry fert and insect hoppers, exc cond, $1,000 717-922-1135

1270 Case, power shift, excellent conition, priced to sell, JD 2520, PS 717 733-0575

AC Model G combine, hydrostatic, 16' grain head, floating cutterbar, cab air cond, excellent condition $16,000 301-822 3584 AC 6 row 30' corn head, fits F, G or CII low acreage, $4,000 301 822-3584

410 MF combine, diesel hydro 13' quick tach grain head Monmouth Co NJ 609-259-7492

For Sale - New Holland 12' haybine, Veermer big roll baler, 1948 Farmall M, International 720 Harvester w/1000 RPM, International 110 forage wagon Priced to sell, 717-938-2747

2 row mounted JD corn-planter, 814-754-4806 after 5 or Saturday

510 MF combine, 12' grain head, field ready, $6500 or best offer. 215-445-6816

For Sale - AC WD45 overhauled, new paint, good rubber, exc condition, $1900 or best offer, loader for WD 45, $50 215-489-7935

Caterpillar generator set D-343. 275 KW, excellent condition 703-721-2643

For Sale - Massey Harris self-propelled combine, 7' cut, $550. 717-998-9286

IH 5100 grain drill, soybean special IH 120 forage wagon Gravity wagons Post driver Barbed wire 717-776-7724

JD 6600 sidehill combine with three heads $40,000 301-635-2876

JD 4030 diesel 2160 hrs roll guard weights 717-394-9409

For Sale - Oliver #64 grain drill fertilizer and grass attachments, new disks, rubber tires, excellent condition $1,400 Pull-type 6 row rotary hoe $150. 717-733-6206

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IHC Farmall Cub w/hyd.	$1,795
IHC Farmall H, gas, good tires	$995
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7G crawler loader, very good condition, asking $10,900 Will consider trade in 717-367-9773

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8 row White planter, excellent condition, 1 year old For information call 215 932-2753

2600 gal Better Bilt vacuum tank spreader w/injectors, like new, 1 yr old, $10,500. Zimmerman dairy and poultry manure auger, approx 26' 717-637-0192 early mornings or early evenings

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For Sale - (1) 8' & (1) 10' Brillion Packer Seeder, 1 NH 404 hay conditioner 717-687-6553 or 687-8021

Stoltzfus 30' boom fertilizer spreader, stainless steel booms, $2300, good condition Bush Hog tandem disc harrow, $2500 301-349-5432

For Sale - (new) NI #323 corn picker $4850 717-768-3197

For Sale - (new) NH 310 baler super scoop pick up flotation tires $5500 717-768-3197

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MC 600 grain dryer, pto 3 tandem axle grain trailers w/tarps ready to load Also 20' JD fold up disc harrow, rough Ed Vogt, Medford NJ 609-654-7489 after 6 P M

For Sale - Int #70, 3 bottom plow, 717-362-9233

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AC Tractors - 185, 180, D-17, D-15, C, used parts and tires, AC plow, cultivator & mower, Case haybine, NH manure spreader, MF 124 Hay Baler, IH lime drill, Oliver 24 disc drill, Oliver 66 tractor w/cultivator, AC Gleaner E combine, JD 38 1 row corn harvester, JD 4R front cultivator, AC PTO power unit 717 733-8708

Wanted - 3 point hitch for Oliver 77 or Super 77 Phone 717 933-4990

For Sale - Int cub Lo-Boy 154 w/rntd 5 ft rotary mower, extra large tires & hyd lift, very good condition Asking $3500 717-838 1435 evenings

For Sale - International 440 baler, all twine knotter, with thrower and hydraulic cylinder, $2000 Frystown 717-933-8764

New 3 pt. hitch 200 gal sprayer $950
NH 268 Baler and Thrower, ex cond $1850
New NI 244 Spreader $7000
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FARM EQUIPMENT

For Sale - NH 268 baler with thrower and JD grain drill 15x7 hoe, both good cond Call 215 285 6525

Oliver 1750 D 301-833 1847

White 271 18' disc with incorp. equipment IH 55 13 shank soil saver, Kawnee 21' field cultivator with hitchiker bar 717-752-2323

For Sale - IH 205 combine excellent shape, field ready. 717 243-8944 Cumberland Co

Stanhay Jumbo 4 row precision planter with tool bar, like new, 1000 RPM centrifugal pump, like new, Brillion 25' spring tooth harrow 717-752-2323

For Sale - 12 ft Midwest 3 bar tine tooth harrow with heavy mountings $2 00 717-653-5936

JD 3300 Diesel combine, cab, 13 ft grain head, excellent condition, 452 hrs, Huntingdon County. 814-667-3693

JD 7000 4 row Max-Emerge planter, loaded, 2 Gas Boy gas engine powered fuel pumps with meters 717-752-2323

Kawnee 24' field cultivator, brand new, 20 ton press, new, engine stand, new 717-752-2323

Wanted - Behler road gear for 1936 JDA for sale 1948 JDB $800 or best offer 717-872-8553 Lanc Co, PA

For Sale - TD 6 angle dozer, excellent shape Phone 717-266-3418 York Co

Walsh 3 pt hitch mtd sprayer, 200 gal, $390 717-292-1079

Corn planter 1250 JD 6R narrow, minimum till corn planter w/insect & dry fert $1000 717-532-9271

For Sale - Myers potato sprayer, 500 gallon tank, PTO driven fans. $7,500 215-837-0847

JD B rebuilt, works & looks great $700 JD btm pull behind plow $125, JD 2 row cultivator fits 40, 50, 60, 420, $150 After 5 PM 215-234-8662

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9000' and 10,000' baler twine $18 50 (10 plus bales) while it lasts 18' transport harrow 13½' heavy duty disk. Ontario grain drill 5 bottom trip plow One 3000 gallon fuel tank One 2000 gallon fuel tank Columbia County 717-799-5306

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JD 400 backhoe $6000. 717-532-9271

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Ford 9N new engine, paint, rubber, 2 bottom plow sauder loader, rear drag & dump bucket, sickle mower, fixed to use but must move, sacrifice $2800 After 5 P M 215-234-8662

JD 4010 diesel, good rubber, new paint, good cond 717-872-4141

IH 606 and 2000 loader, VG Case 434 planter w/disk openers $350 NI 212 spreader $850 American #1 sawmill $2,600 '66 Chrysler 300 sedan '75 Dodge 6½' pickup body 215-754-7473

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FARM EQUIPMENT

One used JD model 6500 forage blower w/hopper, 4x8 tires, auger feed, towing hitch, 57" fan, SN6558, like new, $1,700 One used IH 51 forage wagon, good condition, $1,300 One used IH chopper, hay head, 1 row corn head, all new knives, $1,450 717-789-4456

White 40 hp skid loader with hyd drive, 21 ft roto-hoe, 6 ton truck chassis with dump body, tractor drawn 215 678-5009

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Grain bin, 5 rings 18' dia With foundation ring, Hawk bilt 157 spreader, LH excellent condition 215-486-0213 After 8 P M Chester Co.

For Sale - Rear weights and brackets for JD 350 crawler, Call 215 445 4410

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JD 336 baler, JD corn-planter, 4 Angus cows Balt. Co 301-592-6485

Oliver 1650D, Oliver 4-16" Cushion Trip Plow, NH 268 Baler, 215 bu. gravity wagon Phone 717-626-6142 Lanc Co

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John Deere 1209 Mower Conditioner, used 3 years, excellent condition, late model Call 301-842-2343, $3,250 or best offer

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GT corn dryer, 350 bu fair condition, $3500 717-292-1079

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IHC 56 4 row corn planter in good condition $1200 or best offer 215-932-4312

4020 console model, power shift, dual hydraulics 814-793-4293.

For Sale - JD 4020 Diesel 1972 side console model, WF, power shift, very nice $8200. 717-532-7054

Wheat sprayer, hay elevator, 16 hole grain drill, IH, like new, 201-297-0265

Gehl mixer wagon model 260, 4 pt scale, used 6 months Gehl 1200 forage chopper w/3 row narrow corn head and 6' pickup head, very good cond, used 1 yr 717-567-6782

JD 24T baler, $890, 717-292-1079

For Sale - NH 489 Haybine, brand new $7000 Also model 256 NH rake, brand new $2000 717-532-7054

AC 190-XT, diesel, needs work, $3000 or best offer 814-793-4293

IH 806 D tractor, 2 Farmall M tractors, front lift hydraulics w/1 dozer blade and 2 loader buckets, one Farmall M w/rear hydraulics, IH 203 combine w/10' wheat head and #227 2 row corn head, IH 91 combine w/8' wheat head and #25 two row corn head, IH 2ME corn picker, IH 400 Cyclo 4 row air planter, two 16 hole grain drills, IH 1-46 6 bottom reversible disk plow 2 pt hitch, 2 IH 3 bottom trailing disk plows w/hydraulic lift, one JD 3 bottom trailing disk plow trip list, IH 370 12' disk w/mulcher attachments and drags, IH 58N 8' disk, IH 153 4 row cultivator, IH 50 rotary shredder, two 40' and one 50' Snowco grain augers, Dri-all AF8 grain dryer, 4 million BTU, 275 bushels corn per hour, 420 wheat per hour, w/electric loading auger and holding tank, 1964 IH R200 dump body grain truck, 33,000 GVW 6 cyl new motor, 165 gallon 8 row weed sprayer, two 4 wheel wagons w/hydraulics lift beds, 4 cyl portable generator, 20' steel flatbed truck body, two 16' van truck bodies, 275 gallon fuel tanks, 250' of 4' heavy wire fence, 2 rolls 6' galvanized chicken wire fence new All equipment in very good condition Best offer. 215-666-5410 after 6 P.M. or write Fatland Farm, R.D. 1, Phoenixville, PA 19460

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Allis Chalmers 4 row no-till corn planter w/insecticide and fertilizer attachments and monitor Good shape $1950 Box 333, R1, Strasburg, PA 17579 Lancaster County

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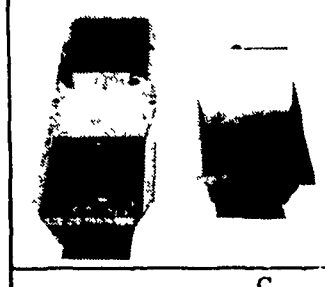

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FARM EQUIPMENT

(Combines, Tractors and Equipment on our Lot.

(Combines) Used JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new w/flex grain, New JD 4420 fully equipt. w/213 grain & 443 C.H. 1977 JD 4400D fully equipped like new. INT. 1440 axiel flow w/4 wheel drive, used 480 hrs., White 8900 used 400 hrs. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K C.A. w/grain, real nice, JD 6600 Side Hill turbo, hydro, floating cutter bar, real nice, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head. MF 510D Hydrostatic w/mud hog rear wheel drive w/Quick tach grain and 44 Lo Profile corn head. 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 810-15 ft. floating cutter bar.

1977 Int. 915 w/rear wheel drive, grain and 863 C.H.; Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. MF 550 D w/13 ft. grain, 1972 Gleaner F w/grain & corn.

N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., M.F 165 Tri D. N.H. 1010 Bale Stack Wagon, Corn Heads. Gleaner FL430, A430 for F or F2, MF 421.

New John Deeres 4240 w/Roll Guard & Q.R. $24,900; New 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, Farmall 560D Farmall 1256 w/cab & air, 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (9) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. NH 273 w/thrower, real nice, NH 268 w/thrower JD 346 wire w/thrower; JD 24T w/#30 kicker, J.D 336 Baler real nice, New Gehl 1600 round baler, Hawk Built round baler.

Corn Heads JD 643, 444, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner (SOLD) G435 L438, F430, F438, A430, K238, F335, F330, K330, Int. 863, 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 744 for 715, Int 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444, $7350. Just Rec. - New JD 643, used White 704N, 706N C.H. used JD 444 for $3500.

Tractors just dealt for on our lot. New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet. for $29,500, Farmall 1066 w/cab & air, very nice, INT 574 diesel, Farmall 706 gas, 806 diesel w/cab original-Nice 1206 real nice, 706D W.F. and 3 pt. 766D w/38" tires and 3 pt., new JD 4440 C A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have 6 JD 4020 side console diesels. MF 175D w/Loader, MF 3165 w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; 1970 JD 4020 w/cab, 4020 WF power shift w/new tires, JD 3020 D, WF, JD 300 loader and backhoe, JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320 for $11,850.Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 323 one row, Int. 234 w/12 roll bed. JD 3800 2 row chopper

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, J.D. 4010 gas. JD 4020 gas $4900. JD 4430 w/-sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 1970 JD 4020 Power Shift & Dual Hyd.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, 560, Farmall Hi Crop- 656 diesel, 756, Cub Loboy w/mower,

HARVESTERS New Int. 720 w/2 row, JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, J.D. 38 Chopper w/2 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head Grove Forage Wagon w/roof, NH 770 1 row snapper C.H. NH Super 717, Gehl 600 w/2" 30" & pickup head.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, New A.C. 185 D w/R.G. for $13,500.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4640 C.A. P. Shift, new JD 2940, New JD 4240 QR & 4 Post for $25,900.00, New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, 4010D w/WF, 730D w/fenders and 3 pt. JD 2020 w/loader, JD 3020 P.S. Gas JD 4030 w/R.G. and Quad. JD 60 w/P.S. and JD 60 w/2 row cult., JD A 630 w/3 pt.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 1206 w/fenders, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3 pt. original, 656 Hydro D. WF 3 pt. original, M, 400 w/P.S. & F.H., Super M, Int. 574, Super H.

New White 2-105 w/cab $22,850. Oliver 1755 w/cab and air. 2255 w/V-8 cat.

MASSEY FERGUSON - new 2705 CA, 24 spd. (SOLD), Used 2775 w/duals like new, used 1080 w/duals, 1130, Super 90D for $3400.00. Ferg. 30.

(Case) New 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure (SOLD), 1975 Case 970 w/4 post, P.S., 1070 P.S. original for $7450 Case 1410D.

Case 1370 - P.S., Oliver 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, Ford 8600 w/Dual Power used 1800 hrs., Ford 6600 w/cab, like new, 6000 Commander, D Ford 5000 D w/Loader, MM S670 diesel.

Tractors and Equip. just dealt, 1972 JD 3020 side console diesel, 1972 JD 4020 w/factory cab original, JD 700 gr. mixer, Woods 4 row stalk shredder.

COMBINES - JD 7700 Diesel w/Fire Damaged cab. N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 crawler loader for $5500.00, Case 850 D dozer w/hydrl. blade, Skid Loaders - Bobcat Hydro 720, 700 Ford CL40 Skid Loader.

CORN PLANTERS - Used Int. 800 Early Riser 8 row 30" w/dry fert, inst no-til, population monitor, fully eq., like new, used JD 7100-12 row no til hydraulic fold soybean special used less than 300 acres, New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, N.I. 325 picker w/sheller.

New Case 22 ft. hyd. fold field cult. Used Case 13 ft. Disc w/new blades and dual wheels. (used haybines) NH 489, NI 279 9', NI 272, 7' cut/ditioner, MC 9 & 7' rotary scythe, Hesston PT10 (SOLD), NH 479, Int 990 7 ft.

New Caldwell 8 ft. heavy 3 pt. blades Cabs for JD and Int. Tractors Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil saver.

Glenco 12 ft. 9" Soil Finisher like new.

Planters Used JD 1240 plateless w/Inst. and XX Disk openers, Oliver Planter 6 row w/no til fert. fill, inst. and monitor, Int #564 row planter, (Grain Dills), used JD 8350 23x7 w/XX disk, JD 8300 21x7 XX Disk; NH pick-up heads for 770, 717, (2 offset Disks) Wilbeck 12' offset like new, JD 1640 - 13 ft. (SOLD)plowing disk, JD 1630 11 ft. plowing disk, JD Disks #210. Int. #480-22 ft. Wing Disk, N.I. 214 spreaders good; Badger 1500 gal. liquid tank spreader.

PLOWS - Int. 6X spring reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. reset, Int #140 - 4x18 rollover plow, (SOLD) IH 4x16 rollover, new Brillion 25 ft. hydraulic fold cultimulchers at good discounts, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, new Int. #80 snow blower, New Johnson loader

Used JD 12, 14' chisel (SOLD) plows, 3 pt., new Bush Hog 3 pt. 10 & 12 (SOLD) ft. chisel plows, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk JD 400 rotary hoe, NH 26 blower, used long 1199A 3 pt. backhoe, like new.

Loaders - used JD 148, JD 58 MF loader for 1105 Int. 2000 Loader, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) JD 7700D, Int. 715D, MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/51,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (10) sets of dual wheels all sizes.

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For Sale - JD 4620 w/cab 1900 hrs $18,000, White 12 row corn planter (air) $10,000, JD 8300 Drill w/packer wheels $3500, JD hitch to hoop two 8300 drills together $2,000. 301 983-0008 after 6 P M

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Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 4100 Live PTO
Ford 5000 D Dual Power
Ford 5200 G 8 speed
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 4000 w/Loader
Ford 3400 w/Loader
Ford 2600 G, PS
Ford NAA Hi-Lo Trans.
Ford 4000 SU 8 Spd.
Ford 3000 G Live PTO
Ford 1500 w/350 hrs.
Ford 9N w/Woods Mower
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
AC 5040
AC 160D
AC D17 G
AC D15 Series 2
AC G w/equip
Case 630 w/Loader
MF 235 G, PS
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 1650 WFE
JD 3020 D WFE
JD 3010 D
JD 2010 Gas
JD 50 3 pt.
Satoh 650 w/loader
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT

Ford 5x16 Plow
Ford 4x16 Plow
Ford Flail Mower
Woods 9½' Rotary Mower
MF 33 Grain Drill
IH 13 Disk Drill
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EQUIPMENT
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JD 244 Cornhead
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OUR LARGEST DUTCH AUCTION EVER!

Prices our **REDUCED** each day (except Sunday) until sold.
Located At: RD4, Lebanon, PA 17042
717-867-5161 or 717-867-2613

—USED EQUIPMENT—

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 5/8
Cobey Manure Spreader - 130 bu , 2 beater	$1175 00	$ 3.00	$926.00
Ford Chisel Plow - 9 tooth, 3 bar	$1375.00	$ 3.00	$1126.00
Grove Unloading Wagon - 3 beater (Tag No 1118)	$1125 00	$ 3.00	$876.00
New Idea 213-217 Manure Spreader - 176 bu , single beater (Tag No. 1200)	$ 995 00	$ 2.00	$ 829.00
New Idea 214-217 Manure Spreader (Tag No 1173)	$1895.00	$ 4.00	$1563.00

—NEW EQUIPMENT—

Bush Hog Box Scraper - 7 ft , 3 pt , with scarifiers	$ 770 00	$ 2.00	$ 604.00
Brillion BRS6302 Cultivator - 6 row, S tine	$2100 00	$ 5.00	$1685.00
Ideal Farrowing Stall	$ 220 00	$ 1.00	$ 137.00
Danuser 12 ton 3 pt Log Splitter	$ 825 00	$ 2.00	$ 659.00
New Idea 109 Fertilizer Spreader - twin spinner	$1095 00	$ 3.00	$ 846.00
New Idea 456 Round Baler	$9500 00	$12.00	$8504.00
Pequea Model 250 Woodsaw	$ 850 00	$ 2.00	$ 684.00

OTHER USED EQUIPMENT

IHC 55 10 Tooth Pull Type Chisel Plow
JD KBA 32 Disc Transport new blades
NH #1469 SP Windrower, Exc Cond
Hesston PT10 Windrower
10' 3 pt Lely Roterra
Brillion 20' Transport Harrow
IHC 449A 4 Row Corn Planter
Kasco 8' Hyd Auger w/hoses for corn planter
MF 135 Diesel Tractor
IH 56 Hopper Blower
Gehl FB99 Blower, 2 yrs old
Dion 3 btr Forage Wagon
NI pull type 2 ton Fertilizer Spreader
New Kilbros Gravity Bin /wHyd Auger
New Pequea PTO Hay Tedders
New 11'3" & 18' 9" Glenco Soil Finishers
New Bush Hog 11' Transport Disc
New 1445 Bush Hog (Demo) Disc SPECIAL PRICE

Vigor Rated Soybean Seed

FARM EQUIPMENT

case

New 3 pt. 12' Lever Harrow $800

JD #16 crop chopper, good shape

Plus
Used Haybines, Manure Spreaders, and other good used equipment available

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

TRACTORS
- Case VAC
- Case 930 Tractor CK
- Case 430
- David Brown 990 w Loader
- 990 David Brown
- David Brown 1410
- Oliver 880
- White 2-105 Tractor
- Ford 2000 w/Loader

LOADERS
- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- 1845 Diesel Uni Loader
- Dunham Lehr Loader

TILLAGE
- Case Disc Harrow, 10
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot. Trailer Plows
- Oliver 4 Bot Mtd Plow
- MF 720 2 Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12 Windrower
- Hesston PT 10
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- IH 400 Corn Planter 8 Row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Potato Grader
- Dump Wagon

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49 50
- NI 456 Round Baler

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

Ford Tractors Equipment — AVCO NEW IDEA — HESSTON

USED TRACTORS
Ford 5600 Dsl
Ford 3000 Diesel

USED TILLAGE EQUIP.
Oliver 5 Btm auto reset plow
White 508 4B 18 Auto plow
MF 5B Semi Mtd Plow

USED HAY TOOLS
Hesston PT10 Windrower
MF Dyno Balance Mower
NH Bale Elevator

MISCELLANEOUS
Grain Chief 450 Dryer
NI 109 Fertz Spreader
200 gal Trailer Type Weed Sprayer
Cub Cadet 1650 Tractor w/Mower & Blade

COMBINES
White 8700 (1980)

USED PLANTERS
(2) White 5400 4R
IHC 56 6R
IHC 400 Cyclo 6R
IHC 455 4R
We are Your Certified Better Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
2-85 Tractor
2-155 Tractor w/Cab
508 4-Bot. SAR Plow
508 5-Bot. SAR Plow
588 5-Bot SAR Plow

NEW IDEA-
213 Spreader w/Single Beater
244 Spreader
245 Spreader
107 Spreader
325 Cornpicker
406 Rake

GEHL-
3510 Skid Loader

USED EQUIPMENT
MF Model 36 Hay Rake
Oliver 540 4-Row Planter w/Dry Fert
White 5400 Air Planter w/No Till & Dry Fert.
White 5400 6 Row Planter w/ Fert & Insect., with Auger Attach.
Oliver 252 Disk, 11'6" Reconditioned
JD Semi Mtd. Hyd. Reset 5-Bot. 16" Plow
JD No 1300 6 Row Plateless Planter
JD 494A 4-Row Planter, DD
NI 214 Spreader, 3 Beater

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

KEENER EQUIPMENT INC
Intersection of
Rt 72 & 283
Lancaster, PA 17601
Phone 717-569-9861

New rotary mowers 5 3 pt price $485 5' pull $575
Case skid steer loader diesel clean $3895
JD 440 crawler loader diesel $4125
New 3 pt disc harrows price range $415-485
AC model D15 new paint $1850
Littlestown rolling cultivator $785
Int 10 steel cultivator $625
JD 12 field cultivator $495
AC pto baler w/thrower $495
New Holland model 68 baler w/thrower $595
7' Matthews rotary scythe $625
7 NI cut/ditioner $1085
Hay wagon, high sides $595
6 ton NH wagon gear $595
10 ton wagon gear $725
NH wheel rake #404 $1085
JD rolla bar rake $345
Pollard 5 wheel rake new $800
Int rolla bar rake $625
Massey Ferguson 3 pt pto rake $325
NH roller bar rake $850
Huber maintainer w/front blade $1825

FARM EQUIPMENT

DEUTZ

USED TRACTORS & EQUIPT IN STOCK
Used Deutz D10006 105 h p
Deutz D3006 like new 165 hrs 32 hp w/Sauder loader bucket fork
Used Deutz D4506 1500 hrs heavy duty trans power torque adjt wheels

NEW TRACTORS & EQUIPT IN STOCK
D6807 Deutz Tractor 68 h p
D5207 Deutz Tractor 52 h p
D4507 Deutz Tractor 45 h p
DX 120 Deutz Tractor, 110 h p
DX 120A Deutz tractor 4WD 110 h p
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

Army Trucks
1 gas, $3200
1 diesel $4000
5 sp, high low range, tandem axle
Snap Bean Harvester on Int 666 hydro drive tractor complete with dump box, $11 000
JD 830 diesel 18 4x36 tires, exc cond $4000
Disc Harrow
Oliver, 15', like new 20 ' discs, $1500

609-769-3183

FARM EQUIPMENT

Poly-glass fertilizer storage tanks
11 sizes up to 6000 gallons
Cone bottom tanks from 250 gallon to 2500 gallons
Free Delivery Within 50 miles

Thomas Bachman & Sons
2501 Fallston Rd
Fallston MD 21047
301 836-6877
or 557-7529

C.J. WONSIDLER BROS.

AVCO NEW IDEA — SPERRY NEW HOLLAND

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

BRANCH
Rts 309 & 100
New Tripoli, PA
(215) 767-7611
Mon -Fri 7 30 A M - 5 00 P.M
Sat 7 30 A M - 12 30 P M

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd , Quakertown, PA
(215) 536-1935 or 536-7523
Mon -Fri 7 30 A M - 9.00 P M
Sat 7 30 A M - 4 00 P M

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri 7 30 A M 5 00 P M
Sat 7 30 A M - 12 30 P M

TRACTORS
AC 7050 w/cab
AC 7040 PS, w cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 180 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
White 2-50 D
Oliver 1850 D
Oliver 550
Oliver 55 D
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50
JD 3020 D
(2) JD 60
Ford 800
Ford 9N
Case 630 w/loader
Case 300

TILLAGE TOOLS
Oliver 6B Semi-mt Spring Trip
Oliver 5B Semi-mt Spring Trip
JD 13' Transport Disc
JD 12' Transport Disc
JD 10' Transport Disc
JD 9' Transport Disc
JD 10' Transport Culti-mulcher
McConnell 16' Transport Harrow, like new!

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner FKS w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner E w/10' grain & 238 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads
NI Uni-System 714 w/717 combine, 4-row corn head

MANURE SPREADERS
NI 214, Single Beater-EXCEL
NI 213 Single Beater, 176 BU
NI 218 Single Beater, 318 BU
NH 516 Single Beater w/endgate, EXCEL
NH 365 Tank Spreader hyd lid, 6 TON
Hawk Bilt 255 Tank Spreader, 7 TON

NEW ALLIS-CHALMERS TILLAGE & PLANTING EQUIPMENT

	LIST	CASH
AC 2000 5B 16" Plow, auto reset & semi-mt	7,620.00	5,475.00
AC 2500 Center Fold Disc Harrow-20'	9,610.00	7,900.00
AC 2500 Disc Harrow-12'	5,615.00	4,975.00
AC 2300 Disc Harrow-13'	5,775.00	4,700.00
AC 1200 Fold up Field Cultivator-16½'	4,018.00	2,875.00
AC 1300 Fold up Field Cultivator-23½	6,298.00	4,950.00
AC 1600 Pull type Chisel Plow-8 shank	3,298.00	2,275.00
Fox & Brady 1000 Chisel Plow, 3 pt -10 shank	2,970.00	1,950.00
AC 600 4-row Air Champ Planter	8,000.00	5,975.00
AC 600 6-row Air Champ Planter	11,000.00	8,900.00
SPRAYING EQUIPMENT:		
Hanson 200 gal., 3 pt Sprayer	1,200.00	995.00
Hanson 200 gal , pull type Sprayer	1,770.00	1,575.00
Hanson 300 gal , pull type Sprayer	2,300.00	1,900.00

JOHN DEERE — *Nothing runs like a Deere*

THIS WEEK'S SPECIALS
NEW JD 7000 4 & 6 Row CONSERVATION PLANTERS
NEW JD 950 ROLLER HARROW (Demo.)
USED JD 1240 CORN PLANTER
USED JD 1260 6 ROW NARROW CORN PLANTER W/MONITOR

USED TRACTORS
JD 3010
JD 2640
JD 2840 w/Loader
JD 50
Farmall A w/Cultv, Plow, & Planter

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 35 Fg. Harvester w/N2 head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 1010 Auto Bale Wagon
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
NH 469 Haybines
Hesston 1010 Swing Tongue.

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Pitts. 10' Transp. Disc, like new

MISCELLANEOUS
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

NEW DRILLS
JD 8200 18x7

NEW TRACTORS
JD 2040 — JD 4440 SG.
JD 2440 — JD 4240 RG
JD 2640 — JD 650
JD 2940 — JD 750
JD 2940 SQ — JD 850
JD 2940 4 Whl. Dr.

NEW HAY & FORAGE EQUIPMENT
JD 506 Gyamor Mower
JD 1209 Mower Conditioner
NH 718, 782, 892 Fg Harvesters
JD 3940 & 3960 Fg Harvester
JD 337 Balers
NH 315 & 320 Balers
JD 2420 Sp. 12' Dsl Mower Conditioner
NH 1495 SP Haybine
NH 489 & 495 Haybines
JD 567 & 660 Wheel Rakes
NH 256 Rake
JD 714 Fg Wagons

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybaler No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
Repo 731

NEW SPREADERS
NH 519
JD 450 Hydro Push
Martin V Type & Scavenger
H&S Spreaders

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

No Finance Charge On New & Used Tractors til June 1st. 1982

No Finance Charge On NH - Forage & Hay Tool Till Oct. 1, 1982

New Store Hours Friday & Saturday
Fri. 7:30 to 7:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat — NEW HOLLAND

FARM EQUIPMENT

NEW EQUIPMENT
JD 2240 Dsl w/FWhD
JD 2940 Dsl w/FWhD
JD 2440 w/240 loader
JD 4240
JD 1440 Planter w/80 units $4500
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275
JD 450 Spreader $5645
JD 235 Disc Harrow 19'11" $11,800

USED EQUIPMENT
JD 3R 30" Corn Head $2895
JD 1R Corn head $650
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 6R Air Planter w/dry fert.
Farmhand Loader to fit JD 1010 & 2010
Brillion 9' Packer
JD 4430 Dsl. Tractor
JD 4020 Dsl. Tractor

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

SPERRY NEW HOLLAND

USED EQUIPMENT
NH 488 Haybine
Hesston PT10 Haybine
NH 315 Baler
Loader for AC 160
JD Disc TO 215 Spring Cushion 12'10", new cond.
NH #56 Rake
N.I. #323 1R Corn Picker
Gehl 95 Grinder-Mixer
Bearcat Grinder-Mixer
NH SP 818 Fg Harvester
Used Century sprayers

USED TRACTORS
AC D17
AC 190 Gas Tractor
AC 7000
Ford 9N
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211
or
Bob Gantz Sales
717-653-5020

New Holland Loaders

New L35	37 hp	$13,500
Used 775	65 hp	$7,500
Used L35		$8,500

Action Rental Center
Sales Rentals Service
Allentown 215-395-0391

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal to 4500 Gal
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund-Vaughan Chopper Pumps**
- **Leasing Available**

Sales & Service

K & S INC.
RD 1 Quarryville, PA 17566
PH 717-284-3111

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT

TRIPLE H EQUIPMENT
RD1, Box 141
Peach Bottom, PA
717-548-2094
717-548-3775
717-548-2640

or

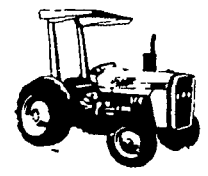
RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

USED EQUIPMENT
JD 950 w/loader, 613 hrs
JD 1020 Gas w/hyd - loader
JD 2840 w/cab, air, 900 hrs
JD 4620 yr round cab
JD 4320
JD 6030 Cab, Air
JD 4430 SG. AC
AC 190XT Diesel
IH 656 Gas
JD 6600 Combine, rotary screen & hydro
JD 7700 combine
JD 7700 Hydro combine, rotary screen, auto hdr
JD 443 CH
(2) JD 444 Corn Heads
(2) JD 643 CH
JD 16' Platform
JD 15' Quick Tach Platform
JD 494A Planter w/fert
IHC 500 Cyclo 6R Planter
JD 7000 6R narrow w/dry fert
JD 1240 Plateless
IH 56 6RN Planter w/fert
JD 12 row tool bar, maxi-merge, no-till coulters
JD 230 21' Disc
JD 310 13' Disc
JD KBA 10' Disc
Sunflower 24' Wing Disc
JD BWA 13'10" Disc
White 15' Disc
AC 3300 14' Disc
JD F145 5x16 plow
IH 4x14 Pull Plow
JD F1450 6B plow w/mid west rakes
JD 24T Baler
JD 25 Forage Harvester 3 pt
Davis 20+4 Hydro Trencher
JD 5' Pull Type
JD 307 6' Rotary Mower
JD 606 3 pt Rotary Mower
(2) RG4 Cultivator
Lilliston 6R Rolling Cultivator
JD 15x7 Grain Drill
JD 37 Loader
Gehl 72 Flail Chopper
NH 469 Mower Cond
JD 12' Packer
Dunham 10' Packer

We also have for rent a Tye 160" no-till drill for no-till soybeans as well as no-till small grains

NEW EQUIPMENT
JD 650, 14 H.P
JD 850, 22 H.P.
JD 1050, 33 H P
JD 2440
JD 2240
JD 2940 w/o cab
JD 2940 w/cab
(2) JD 4440 Cab, QR
(2) JD 4640 Cab, QR
JD 4840, Cab, PS
JD Discs-12'10", 17'1", 19'11", 24'2"
(3) JD 7000 6R Conv Planter
JD 7000 12R FF Planter
JD 450 Spreader
JD 3960 Fg Harvester
JD 2600 5x16 Plow

CFH
CFH, INC
Box 6 Cecilton, Md
301 648-5416
755-6608
275-2195
Evenings Call Gary 301 885-2248



MF Massey Ferguson

TRACTORS & EQUIPMENT
IHC Super C Farmall Tractor
IHC 340 Farmall Tractor
JD 950 Tractor
AC D17 Dsl Tractor
Ford 8N Tractor w/Loader
MF 50A Tractor, Loader, Backhoe
MF 3165 Tractor w/Loader & Cab
MF 50 Tractor w/Loader
MF 40 Dsl Tractor and Loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 467 Haybine
NH 478 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
MH 35 Combine
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
IHC 990 Mower Cond
NH 451 Mower

NEW M.F. EQUIPMENT
MF 230 Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt Rotary Cutter

S.G. LEWIS & SON, INC.
R D 2 Box 66 West Grove, PA
215-869-2214

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g-Industrial Equip. Co.

ALLIS-CHALMERS SPERRY NEW HOLLAND
KUBOTA AMCO NEW IDEA Brillion

TRACTORS
Kubota 185
IHC 454
IHC 340
AC 5050 w/loader
AC 5050
(2) AC 7000
AC 210 w/cab
AC 180 w/loader
JD 5020 w/Loader
JD 4430H
Farmall C
Ford 4500 Tractor Loader

COMBINES
JD 105 w/444 Corn Head and Grain Head
AC CII w/14' Flex Head
AC MII w/4R head and 15' grain head
NH TR70 w/15' grain head & 4R C.H.
Baler
MF 510

BALERS
(2) NH 320 w/thrower
NH 268 w/thrower
NH 269 w/motor
NH 273 w/thrower
NH 310 SOLD w/70 thrower
NH 315 w/70 thrower
NH 85 2 Auto Wrap

SKID LOADERS
NH L-35
Case 450 Crawler
NH L-775 Gas
NH L-775 Diesel
NH 778
NH 4 SOLD
Case 1150 Crawler

WAGONS
NH 1000 Bale
NH 1012 Bale
NH #8
NH #6
Kory SOLD rack
H&H SOLD
Hesston Stackhand #30

CORN PLANTERS
AC 600 4R w/liq. Fert.
AC 2 Row
AC 4 Row no-til
AC 6R
IHC Cyclo 4R
IHC Cyclo 8R
White 6R no-till
JD 1440
JD 494A w/gran fert.

FORAGE HARVESTERS
NH 1895 w/4R head
NH 880 w/2RW & W PU
JD 3960 w/2 R Head & WPU

MOWER CONDITIONERS
NH 1495 D Hydro
(3) NI 279
(1) ~~(3)~~ NH 479
NH 1469 w/Ford Engine
NH 495
NH 478 Exc
NH 469
MC 7' Rotary Scythe
IH 990

SUMMER AUCTION
Sat., June 12
10:00 A.M.
Watch for Listing

MISCELLANEOUS
AC 2300 Disc
NH 36 Crop Chopper
Dodge 600 truck w/18' stake body & grain sides
Ontario Drill
Vicon Disc Mower
Glenco 7' Chisel Plow
CB 13' Offset Disc
NI Bar Rake
(2) NI 213 Spreader
NH 28 Blower
NI 224 Spreader
NH 362 Tank Spreader
NH 365 Tank Spreader
JD Stack Mover
JD Stack Shredder

Sales Department Call Ed Greenleaf, Bob Carroll or Sam Siple
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri. 8 to 7 Sat 8 to 4
CLOSED SUNDAY

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

DRIVE A LITTLE SAVE A LOT

Badger bunk feeder wagon
MF 3 pt mower, like new
New 3 pt blades, 6 and 7 ft , special discount
JD 7' pusher blade
JD post hole digger, excellent
JD 640 rake w/dolly
Thrower for 273 baler, exc
New 5' Bush Hog Rebel model, only 1 left, list $750, our price $595
5' Kingcutter, good cond
NH Super 26 blower, ex
Pollard wheel rake, new teeth Brady hay conditioner
AC 9' transport disk, excellent
New 6' bucket to fit Swartz or Oliver manure loader
Swartz feeder wagon, Model 190, 153 bu
Rosenthal corn husker, good cond
Special - Goodyear 11Lx15 12 ply high flotation tires, $57.50 no tax
Gehl 100 hydraulic grinder mixer, exc
Glover 900' baler twine, list $19 95, April Only
JD 3 section harrow
NH #25 Whirl-a-Feed blower
NI roller bar rake, brand new, special discount
20' Steel rack bale thrower body in stock, special discount $1250
Oliver 3x14 3 pt plow, exc.
White 316 plow, sharp
AC 4 row no-till plateless planter w/monitor, extra nice

Sales and Service
on farm tires

DJ IMPLEMENTS
Located in Reistville
midway between
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FOR SALE

USED TRACTORS

AC 7000 w/cab, 300 hours, 200 w/cab, 190XT Series III, 185 w/cab, 185, 180 Diesel reconditioned, 175 Diesel, 285 hours, 170 gas, 5050 diesel, 5040 diesel, D 17 Series IV 3 pt. diesel, D 17's, D 15, D 14.
FORD 5000, 7000, 4000, 850, 641, 8N.
MF 165 gas & diesel, 135 diesel, 35
KUBOTA - 6100, 245 4 wd.
CASE 430
JD 3020 diesel w/cab, 3010 diesel w/cab, 2640 w/loader, 40 Hi-Clear w/cultivator
IHC 100 hydro. w/cab, 826, Super MTA, Super M, 240, Super AV w/cultivator, Cub w/rotary mower.

MOWER CONDITIONERS

NH 479, 489
Hesston PT 7, 10
NI 7 & 9' Cutditioners

SIDE RAKES

NH 256, 56, 55
NI 401
IHC 14

CHOPPERS

NH 770, Hesston 7020

BALERS

Hesston 5400 & 5800 round
Hesston 4500 w/thrower
NH 275 w/thrower
JD 336 w/thrower

PLOWS

AC 4 & 5 bottom semi-mount reset, 5 & 6 bottom semi-mount spring trip 2, 3 & 4 bottom 3 pt. & snap coupler mounted
IHC 450 - 3 pt. reset bottom
FORD 4-18" semi mount reset 2, 3 & 4 bottom 3 pt.
JD 4 bottom 3 pt. semi-mount reset
MF 880, 5 btm. 18" re-set or hand hitch

DISC HARROWS

10 Used transport discs, 8½ to 16'; AC 9 tooth & Brillion 7 tooth Chisel plows 3 pt.

CORN PLANTERS

AC 4 row conventional & No Till, JD 1240 4 row plateless, AC 2 row 3 pt.
MF 2 row 3 pt.

USED INDUSTRIAL

AC 715 Tractor Loader Backhoe, 655 crawler loader, H 3 crawler loader, H 3 crawler loader, D 15 & I 600.
Clay 800 gal. liq. spreader
Used Brillion & IHC transport spring tooth harrow
Used Ontario Grain drill
Large selection implements for small farm tractors
In Stock - New Brillion cultipacker, seeders, transport, springtooth harrows & cart harrows

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Commercial Sprayers
Ideal for Gypsy
Moth Spraying

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White 8 row planter, liquid fertilizer, 1 year old, excellent condition $6,500
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JD 1240 4 row w/new fertilizer and new insecticide $1,800
JD 494 $400
Oliver White 4 row corn planter $500

OXFORD GREENLINE, INC.

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JOHN DEERE

New Equipment Specials For the Month of May

IH 84 hydro tractor $13,200
IH 720 5 furrow 18" plow, automatic reset $6,800
F.O.B. McAlisterville
No Trades

NEW EQUIPMENT

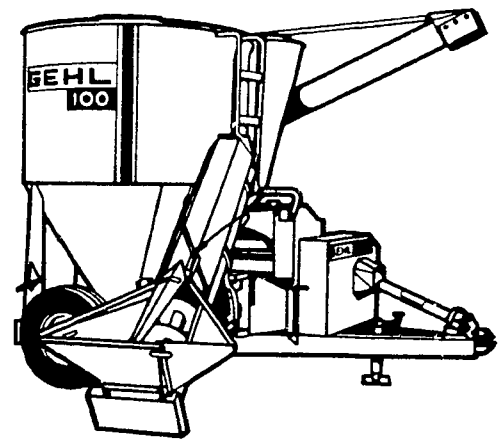
IH 684
IH 584
#10 flail chopper $3700

USED EQUIPMENT

IH 544 diesel w/Kelly loader, excellent shape, $7500 SOLD
IH 544 gas hydro, new engine $5200
IH 666 gas tractor, just overhauled SOLD
Ferguson tractor, $1800
Farmall A tractor w/cultivators $1800 SOLD
Farmall 460 gas, $3500
Oliver 1750 tractor
AC gleaner combine model CII 14' grain & 4 row corn head $7000
IH 205 combine $6500
Oliver combine $700
IH 311 fast hitch plow $350
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 469 haybine $2400
IH 400 Cyclo planters, 6 row, no-till $4500
IH 400 Cyclo planters, 6 row $3500
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
Kelly loader $400
2 IH 550 forage harvester hay & corn head $1500
5' rotary SOLD, $400
IH 45 offset disc SOLD $495

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

MAY SPECIAL ON NEW GEHL EQUIPMENT



MX 100 $6475

Forage Equipment

CB 1000 w/hay pickup and electric controls $10,975
CB 750 w/hay pickup $8,680
FB 99 Blower $2,330
FB 87 Blower $800

Prices f.o.b. our place
Waiver of finance available with approved credit to Sept. 1, 1982.

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A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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- Nutri Matic® Silo (for forage)
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We also carry
- Star trac™ silo unloaders
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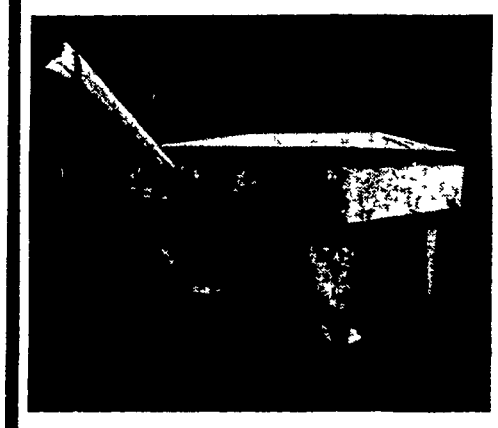
THE MADISON WAY IS THE VERY BEST WAY

WILLMAR'S FAMOUS NAME ON A TENDER!!



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Complete line of Stoltzfus & Willmar tractor drawn & truck spreaders. We stock parts.

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MF Massey Ferguson

NEW EQUIPMENT

MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 4880 diesel tractor
MF 540 diesel combine
MF 860 diesel combine
MF 1143, 1144, 1163 corn heads
MF 13' and 15' tables and Ull reels
MF 39 planter
MF 640 planter
MF 880 plow
MF 124 baler w/throwers

USED EQUIPMENT

JD 4020 tractor $7950
Farmall Super H tractor
David Brown 1200 diesel tractor
Case 470 diesel tractor w/loader
MF 135 tractor
Pony tractor with cultivators, one bottom plow, snow blade
NH 850 round baler
MF 760 combine 16' head
2 MF 510 diesel combine

Renting skid steer loaders.

We Service All Makes Of Equipment

Large Inventory of New & Used Equipment

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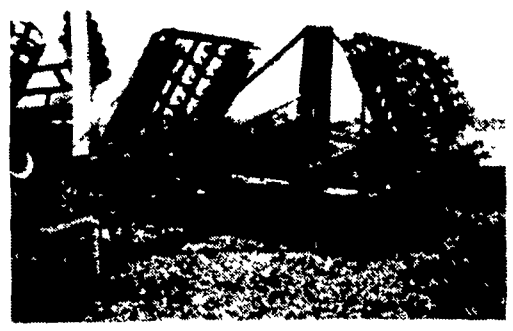

BRILLION WING PULVERIZER
MODEL WMCC2602
"Must sacrifice to move - $7500.00"
Delivered free of charge - Demo'd once - otherwise new machine
Working width 21'8" - Transport width 13'10"
For more information call 315-386-8450 and ask for Vernon Weston at Hundley Farm Implements, Canton, New York

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NEW EQUIPMENT SPECIALS

NH #718 Harvester (1 only)	$6050
NH #456 Mower, 1 only	$1995
NH #679 Spreader 11:20 Tires	$5835
NH #355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH #230 Wagon, 8 rims, standard tongue, 1 only	$620
NH #303 Liquid Tank Spreader (Demo)	$7660
NH #791 Spreader	$7130
NH #310 Engine Baler, Steel Wheels	$6990
NH #451 Mower	$1775
NH #495 Haybine	$9940
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Oswalt Ensilmixer, 1830 trailer w/scales	$9500
Oswalt Ensilmixer, 1830 Stationary w/scales	$9390
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 7' Chisel Plow	$1175
Dunham #22 Loader, fork and 64" pan	$1995
Hub Tool Elevator 36 ft.	$1995

NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine & Meter Detector
Call For Special Price.
PLUS FREE FINANCE TILL OCT. 1, 1982
OR $3360 REBATE

- SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL OCT. 1, 1982

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

NH 477 Haybine
(2) NH 512 Spreaders
NH 518 Spreader, top beater
NH 707 Harvester w/1R Corn Head
NH 450 Mower
Bush Hog 12' Offset Disc, 26" blades, excellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
Dunham 10' Cultipacker

DEPENDABLE IS MORE THAN OUR NAME

"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loaded, very nice
MF 410 w/cab, 13' grain platform, very nice
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Dsl., cab, choice of heads
1973 JD 4400 gas, cab, choice of heads
IHC 82 Pull Type, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 452[SOLD]ab, AC, Powershift
JD 4320 Dsl. W[SOLD]
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF w/RG Cab
JD 4020 [SOLD] WFE
JD 30[SOLD] Dsl. WFE
JD 2520 Dsl. WFE
JD 3010 Gas Row Crop
JD 2020 Dsl.
JD 820 Diesel Utility 500 Hrs.
IH 766 Dsl. WFE
IH 2424 w/Loader
IH 1256 D WF, 3 pt. & Dual PTO
IH 856 D., WF, w/Turbo
IH 856 D WF w/Fast Hitch 38" [SOLD] Rubber, Very Nice
IH 460 Tricycle Good Rubber
IH 450
Oliver 2255, Cab, Cat. Dsl.
Ford 5000 Dsl. Very Nice
Case 430 Utility 3 Pt. PS, Live PTO
AC 185 Dsl. 1975, 1700 hrs.

BALERS

JD 346 Wire w/Bale Chute or thrower
JD 336 Twine w/Thrower
JD 336 Twine w/Bale Chute
Gehl 1850 Round, Exc.

CORN HEADS

MF 24, 43, 44
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 344, 443, 444, 643
IHC 843

GRINDER MIXERS

NH 355, like new
Gehl 65
Artsway 320

MOWER CONDITIONERS

NH 479
JD 1209, like new
NH 477 7 Ft.

PLOWS

IH 720 5x20 spr. reset
IH 710 6x18 On-Land Hitch
IH 710 5x18 spr. reset
IH 710 5x16 sp. reset
IH 550 5x16
IHC 710 6x16 spring reset
IHC 720 6x18 Togle Trip
IHC 720 5x20 Togle Trip
Ford 3x16 Spring Reset
JD 1450 5x18 and 5x16
JD F145 4x14, 4x16 & 5x16
JD 2500 5x18 hyd. reset on-Land hitch
Oliver 6x18 hyd. reset

DISCS

JD 12'-14'-18' BWF Rock Flex Disc
JD 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
JD 230 Hyd. Fold 22' w/cushion gangs
JD 3000 12' Double Offset
Case 56 Blade folding wing, dual wheels, like new
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport

HEAVY DUTY DISCS

Hutchmaster 12' offset
Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent

CORN PLANTERS

White 5400 6R air, dry fert.
JD 7000 4R Consv. Dry Fert. Insect. Pop Monitor.
JD 7000 4RW liq. Fert., Insect. & Monitor
JD 7000 4 R Wide and Narrow Dry Fert. & Insecticide, Min. Till Colters, Very Good
JD 494A 4 row liquid or dry fert.
Mid-West Harrow Attch. for JD 7000 4 Row Planter, like new

MISCELLANEOUS EQUIPMENT

JD & IH Rear Mtd. Cultivators
JD16A Flail Choppers
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 640 Rake, Teeth Rubber Mounted
20' Speed King Wheel Harrow
JD & IHC 18-38 & 18-34 Duals
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
Dunham Loader Quick Tach Dual Hydraulics
Hesston 1010 Hydro Swing Mowr Cond.
NH 770 Harvester 2RN C.H.
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 35 Harvester, Choice of Heads
JD 13' Mulch Tiller, chisel plow, very nice
JD late model 21 double disc grain drill w/grass and attach.
Winpower running gear w/hoist
JD running gear w/hoist & grain body

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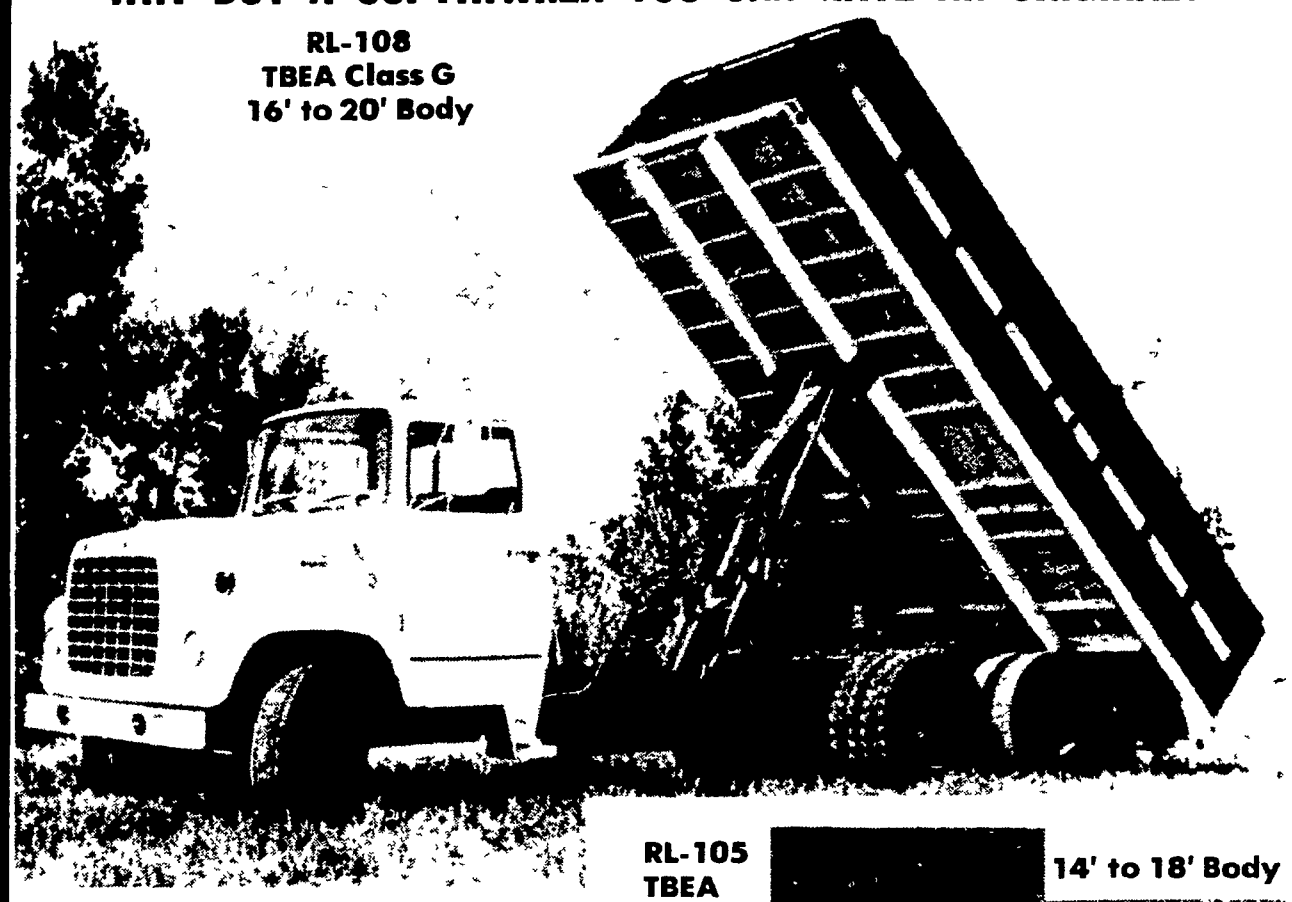
HARSH HOISTS

WHY BUY A COPY...WHEN YOU CAN HAVE AN ORIGINAL?

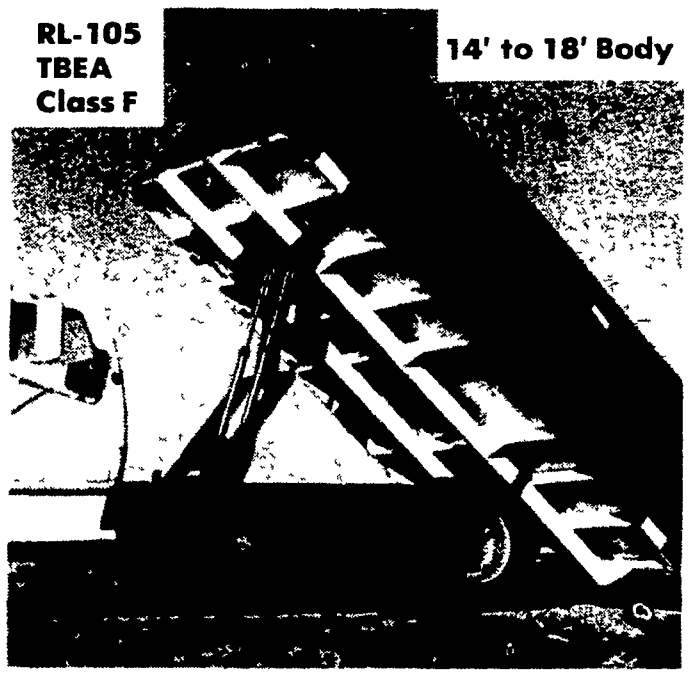
RL-108
TBEA Class G
16' to 20' Body



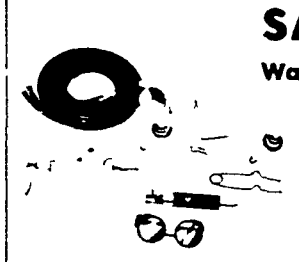
- Thirty years as the leader in hoist design and research makes HARSH the name to be trusted in hydraulic hoists.
- Unique telescopic scissor hoist.
- Models available to fit 12-26 ft. bodies.
- The one-piece Rigid-Lift hoist weighs less than the competition's hoist and "add-on" unit.
- HARSH's one-piece unit is quickly installed.
- And best of all, the price of an original HARSH Rigid-Lift hoist is competitive with all the copies!

RL-105
TBEA
Class F

14' to 18' Body



HEAVY DUTY COMBINATION WELDING and CUTTING OUTFIT



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- Cuts To 3" Thick
- Operates on Both L P Gas and Acetylene
- Heavy Duty Brass Regulators
- Includes Spark Lighter Goggles and Simplified Instructions

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Heavy Duty Outfit

USED WHITE 508

4 Bottom 18" Plow, Semi-Mtd., Spring Automatic Reset, Disc Jointers, Gauge Wheel, Hydraulic Lift Cylinder with Hoses

Like New $4500.00

NEW WHITE 348

3 bottom 16" Plow, 3 pt., Spring Automatic Reset, Coverboards, 20" Spring Cushion Rolling Coulters, Rolling Landside

List Price.....$3620.00

Our Special $2750.00

NEW WHITE 255 DISC HARROW

10 ft. 4 in., 32-7 Gauge Blades, New 9.5L-15x8 ply Tires, Disc Levelers,

List Price.....$4630.00

Our Special $3500.00

NEW WHITE 256 DISC HARROW

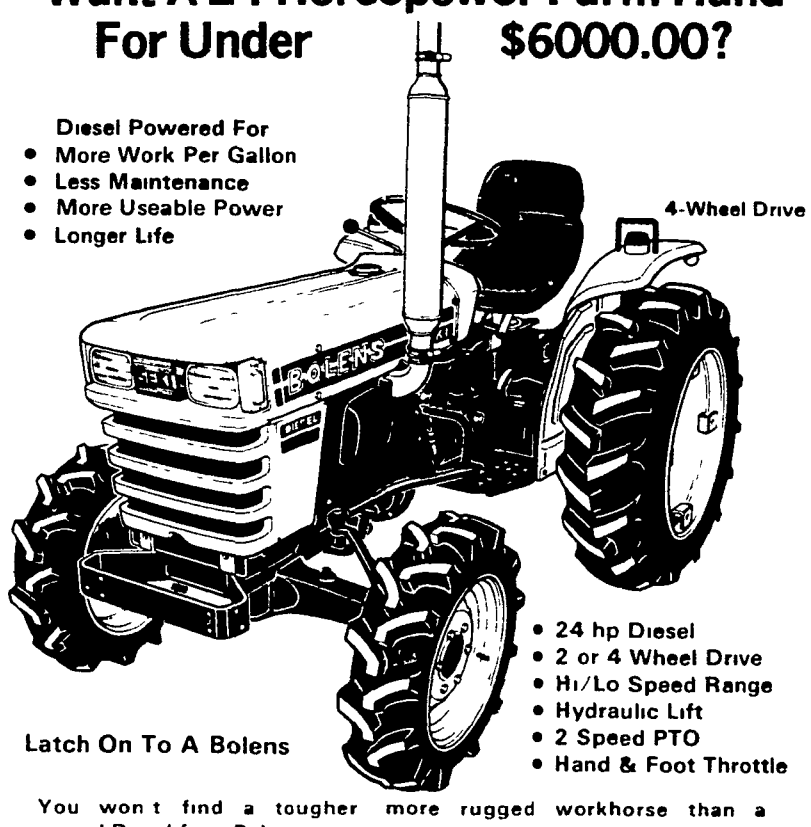
12 ft. 8 in., 40-7 Gauge Blades, New 9.5L-15x8 ply Tires, Disc Levelers

List Price.....$5335.00

Our Special $4000.00

Want A 24 Horsepower Farm Hand For Under $6000.00?

Diesel Powered For
- More Work Per Gallon
- Less Maintenance
- More Useable Power
- Longer Life



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- 24 hp Diesel
- 2 or 4 Wheel Drive
- Hi/Lo Speed Range
- Hydraulic Lift
- 2 Speed PTO
- Hand & Foot Throttle

Latch On To A Bolens

You won t find a tougher more rugged workhorse than a rugged Diesel from Bolens

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WHITE 5400 PLANTER
6 Row, No-Till, Granular Fertilizer & Insecticide Monitor

WHITE 5400 PLANTER
4 Row, No-Till, Granular Fertilizer & Insecticide Monitor

NEW PLANTERS IN STOCK

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4 Row, Wide or Narrow Granular Fertilizer and Insecticide

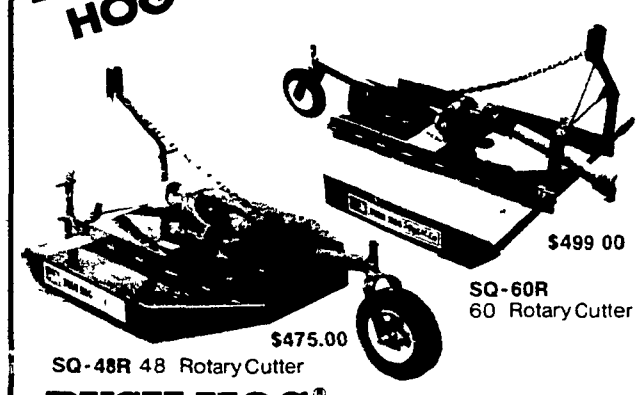
WHITE 5100
4 Row, Wide or Narrow Granular Fertilizer and Insecticide

WHITE 5100
6 Row 30" Granular Fertilizer and Insecticide

USED OLIVER TRACTOR PARTS

- Wide Front Axle Assembly 1550-1955
- 1655 Diesel Engine Block
- Hydra Power for 1600
- Reconditioned Crankshaft for 1755 Diesel
- 1600 Gas Engine Block

BUSH HOG SQUEALERS



$499 00
SQ-60R 60 Rotary Cutter

$475.00
SQ-48R 48 Rotary Cutter

BUSH HOG® ALLIED PRODUCTS CORPORATION

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USED WHITE 5400 6 ROW 30" PLANTER

Granular Fertilizer and No-Till Monitor

$5000.00

USED 1976 CHEVY C30 TRUCK

with New Omaha Standard 10 ft. Grain and Cattle Body, Hoist Truck was Completely Rebuilt by Us. Stop In and See This One.

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Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.; Thurs. to 8 P.M.; Sat. till 3 P.M.

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

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inventory REDUCTION sale..

We need to clear our showroom. . . and we're offering you great deals to do it!

All Ford tractors at remarkable savings!!

Ford

Model #1300
2 Cyl. Diesel
2-wheel drive with
12x4 trans.
8.3x34 rear tires.

$4,255

List $5,660

Ford

Model #1500
2 Cyl. Diesel
2-wheel drive with
12x4 trans. and
9.5x24 rear tires.

$4,634

List $6,165

Ford

Used
8N TRACTOR
Completely over-hauled with 90 day 50-50 guarantee

$2,395

Ford

Model #2600
3 Cyl. Gas
Dif. lock, power steering, pan seat, swinging drawbar, 12.4x28 rear tires, 8 spd. trans.& Live PTO

$8,458

List $11,277

Ford

Model #2600
3 Cyl. Gas
Manual steering, pan seat, swinging drawbar, 12.4x28 tires

$7,922

List $10,563

Ford

Model #545
3 Cyl. Diesel
Industrial Tractor, 540 RPM PTO, manual reversing 6x4 trans., No 3-point lift. 745 3500 lb. loader, ¾ Ycl. 81" wide bucket

$16,212

List $21,372

NEW TRACTORS FULLY WARRANTIED

TUNIS BROTHERS CO.

Agricultural Equipment
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IH SUPER SAVING TIME

PARTS VALUE OF THE MONTH

Farm'n Ranch sale

IH OIL FILTERS

Change oil filters regularly for engine protection and perfor mance We have a full stock for all models

Also Use IH MOTOR OIL

Come clean with IH hand cleaner

IH Antiseptic Hand Cleaner removes grease cement paint ink New IH Heavy Duty Hand Cleaner has grit scrubbing action

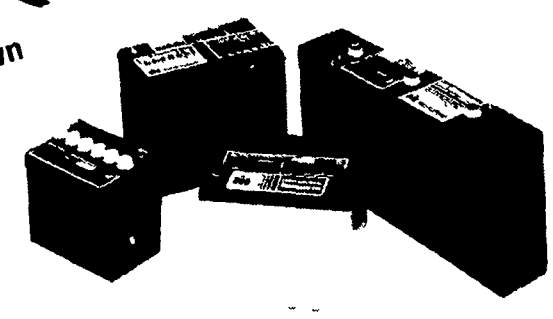
Antiseptic Hand Cleaner

High Voltage Sale

Get Ready With an IH Battery! up to 38% Off During May!

Come On Down

Get A Deal From "Hen"



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ERB & HENRY EQUIP. INC.

New Berlinville, PA 1 Mile N. of Boyertown
Phone (215) 367-2169

Daily 7 to 5; Sat. 7 to 3

FARM TRACTORS

IH 856 cab, 3 pt.
72 JD 4020 side console
JD 4020 w/year-round cab, exc. cond.
JD 4010 diesel
JD 2020 diesel
JD 2510
2-JD 730 diesel
JD 630
JD 50
JD 720
JD 720 gas, PS, $2200

White tractor 2-105 cab, low hours, exc. cond.
AC 190-XT
Ferguson 30
MF 202 loader tractor

814-793-4293

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2440, 800 hrs
IH 340 w/New Paint
MF 65 Gas
JD 70 Skid Loader
Case 1537 Skid Loader
JD 2640 w/Loader
JD 1010 D Crawler w/Blade

CORN PLANTERS
JD 1240 Plateless
IH 400 Cyclo 6 Row "Sharp"
IH 400 4 Row
JD 7000 4 Row

GRAIN DRILL
JD FB-B 17-7

PLOWS & DISK HARROWS
AC 2300 11' Disk
IH 370 12' Disk
KBA - JD Disk
JD 2450 7 Btm Plow
JD 845 3 Btm 2-Way Plow
AC 3 pt. 3 Btm. 16"
MF 3 pt. 3 Btm 14"
JD 555 3 Btm.

NEW EQUIPMENT SPECIALS

Hesston 1070 mower cond	$4500.00
Hesston 2000-100 harvester w/pickup	$7500.00
JD 1710 11' mulch tiller	$5500.00
JD 125 Skid Loader	$12,500.00
JD 1010 15' field cultivator	$1995.00
Landoll 7 shank soilmaster	$5150.00

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

NEW HOLLAND FREE FINANCE HAY & FORAGE OCT. 1, 1982, COMBINES JAN. 1, 1983, SPREADERS, GRINDER-MIXERS, SKID STEER LOADERS SEPT. 1, 1982

NEW EQUIPMENT

NH 310, 315 balers
NH 474, 488 & 489 haybine
NH 256 rakes, w/steel teeth
NH 782, 892 forage harvesters
NH 770W, 880W pickup heads
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
NH 132 bale carrier

Pequea running gear

NH TR85 combine w/Cat engine
NH 13' rigid grain head
NH 962 W4 corn head
NH 513 & 519 manure spreaders
NH L325 skid loader
NH 234 8 ton running gear

Glencoe soil saver
Vicon mower conditioners
Vicon rakes
McConnell 14' forage box

USED EQUIPMENT

NH 717 r1 corn head
NH 717 forage harvester w/1 row head
NH 469 haybine
NH 401 conditioner
NH 285 baler

Ford 612 chopper w/head
Ford baler
Hesston PT 10, haybine
NH 479 haybine
NH 273 baler
NH 850 round baler

Renting skid steer loaders

ABRACZINSKAS Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

VIEL ROCK PICKER

Shown below is Size No 60275 with 6' swath & 2¾" tine spacing the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders)

RUGGED 1¼" SQUARE SPRING STEEL TINES

No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again

EXCLUSIVE FEATURES

MODEL EG ADAPTS TO ANY LOADER!

- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
- Skid and Uni-Loaders
- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms

Attaches just like your bucket

Our Patented Brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings

Backed by over 30 years experience manufacturing rock handling equipment

John J. Hoover, dealer
RD 1 Box 56, Clark Run Rd.
Blaine, PA 717-536-3597
No Sunday Sales

See Us About IH Purchasing Programs.

NEW EQUIPMENT

Call for Prices

800 6 row plate planter
800 6 row air w/liquid fert
200 2 row cultivator

USED EQUIPMENT:

766 Tractor	$12,400
Farmall M	$1650
MF 65 diesel w/industrial loader	$4750
Farmall Cub w/cult plow & blade	$4175
IH 715 combine	$15,900
IH 710 5x16 plow	$3850
IH 710 6x16 plow	$1350
IH #8 4 btm. plow	$150
JD 4x16 3 pt mtd plow	$625
JD 12' Mtd Vibra Shank harrow	$1550
Miller disc, 12', as is w/new discs installed	$1995 / $4250
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
AC 4 row no-till planter	$2350
IH 56 4 row planter	$1750
IH 455 4 row planter	$1450
IH 4 row cultivator, 3 pt	$1025
IH 4 row cultivator, 3 pt	$850
Pincor alternator with trailer	$1495
Fox blower	$750
IH 430 baler w/thrower	$2950
IH 37 baler w/thrower	$1695
AC 303 baler w/thrower	$1295
IH 863 6x30 corn head	$7350
IH 990 9' mower-conditioner, very good	$2775
IH 990 mower-conditioner	$2250
#10 single disc drill	$2300
IH 1050 grinder-mixer	$1775
Snowblower for 154 Lo-Boy	$425

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147

INTERNATIONAL AGRICULTURAL EQUIPMENT

• U P S Service Available

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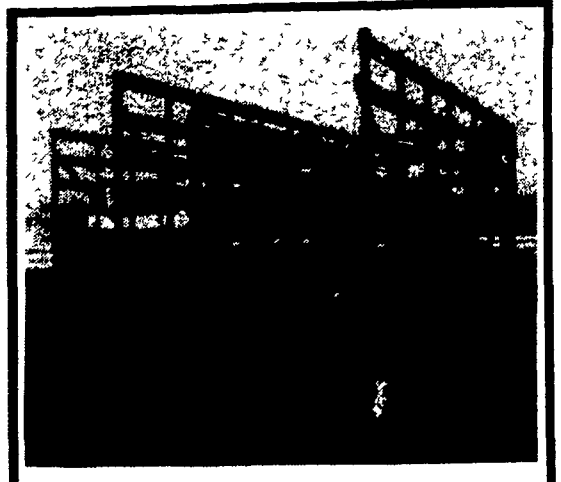

Bale Thrower Wagon

$1,263 complete
8 ton gear
on stock
Sides well braced
Side Holes - End Gate - Painted

BELL ROAD WAGON SHOP

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Dealers Welcome
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Lancaster 717-687-8217
Directions - 1 mile south of Nine Points off 896 on Bell Rd. 8 mi. N. of Oxford

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WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

28 ft... $1175 32 ft... $1250

36 Ft. and 40 Ft. Also Available

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS

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Sales and Service

SU 1052, 44 H.P	$2950
SU 1053, 66 H.P	$3750
HR 292, 26 H.P	$2375
JD 1240 Plateless Planter Disk Opener	$1850
NH 273 Baler SS Nice	$2550
MC 7E Rotary Scythe	$1295
NI Wheel Rake, Good	$600
Grimm Hay Tedder, Ground Drive	$800
455 N.H. Mower	$825
Heston PT-7	$1075
Holland Transplanter, Planted 60 AC	$650

TRACTORS

IH 350 Fork Lift	$2700
AC D19 Diesel	$2950
Case 930 Standard	$3700
Oliver 770 Gas	$1600
IH Super M	$1250
8N Ford	$1550
JD 3010 Gas, Wide Front	$3400

HESSTON FARM EQUIPMENT

NEW HESSTON 3800 RAKE $1695

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
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TRACTORS

Ford 901 PS/3 pt new tires
IH 300
JD 70 Gas
(1) JD Late A
(1) Farmall H $750, $850
Int 574D row crop, 2400 hrs, $5,500
IH 240 w/fast hitch equipment, 2 btm plow, disc, mower, cultivator, platform, 3 pt adapter, $2500

COMBINES

IH 205 2 heads
Gleaner C2 two heads
Gleaner C2 one head
MF 300 $2000
MF 300 w/cab $2500
MF Super 27 Clean $850
MF 410 grain head, nice $950
AC 66 pull
IH 203 10', PS $2100
JD 30 auger feed, pull

COMBINE CABS

JD 105 w/air, will fit others
IH 403, late model, fits 15 series
IH 403, will fit 203, 91, 205, 315
MF 410, 300, 510

HAYBINES

IH 1290, 12' head
NH 460 $500
Hesston 12' hydro swing $1650
NI real nice
Late JD 1209, clean
IH 990 9'
Hesston PT 10, 9'

MISCELLANEOUS

NH 67 baler
2 JD 5 bottom 14" drag plows
2 Oliver 4 bottom, 14" & 16"
2 unloading wagons $450 & $750
Ford hydraulic loader & hydraulic bucket w/front pump
2 IH 56 blowers
Case rotabar rake
JD 14' wheel disc
JD 14T baler
NI 323 picker
3 pt Oliver planter
Grass Mowers on hand
NI #7 picker, A-1
IH 440 baler w/thrower, real sharp
JD 494 4 row planter
IH rotabar rake

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut, Supers C, H & M JD A, B, 50 & 60 AC WD, Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler
Dismantling 100 combines and 50 pickers for parts

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JD 650 MF WD
JD 850
JD 950 $6995
JD 2040
JD 2240 $12,995
JD 2440
JD 2640
JD 2940
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT

JD 215 11'5" Disc $4450
JD 235 19'11" Disc
JD RM4 cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS

JD 1209 Mower Cond. $6750
JD 1320 Mower Cond. (Demo) $8500.
NH 474 Haybine $5650
NH 258 Rake
Thrower for 320
Matthews 9E Rotary Scythe $4250
JD 327 Balers
NH 847 Round Baler $8950
NH 38 Crop Chopper $4995

COMBINES & HEADS

JD 215 Flex Platfrom
JD 444 Corn Head
JD 6620 Combine

OTHER EQUIPMENT

JD 75, 145, 148, 158, 260 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 78 Blade
JD 392 Spreader $850
NH 679 Spreader $6350
NH 14, 230, 234 Wagons
Century 300 gal. Sprayer $2700
Century 500 Gal. Sprayer $3200
Hub 36' Elevator $2350
DeLaval 2000 Gal. Liquid Manure Tank $6000 SOLD
DeLaval Manure Pump $4500

PLANTING EQUIP.

JD 7000 Consv. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

USED EQUIPMENT

JD 4230 Tractor w/RG $15,500
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 276 Baler w/thrower
NH 320 Wire Baler w/hydraformatic & quarter turn chute

JD BONUS BONANZA ON HAY EQUIPMENT AND DISC HARROWS. ALSO TRACTOR BONUSES

SPERRY NEW HOLLAND WAIVER OF INTEREST ON MANY ITEMS JOHN DEERE

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NEW ITEMS

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Complete TA assemblies for 706 1586 are prices at **$595** and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 yrs against failure** Sprag kits (includes sprag gear Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons Ramps and carriers for older style TA's (as in SMTA 340 560) are priced at $150 each and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us **Complete rebuilt center housing available for installation in tractors which did not have TA from factory**

Now buying tractors for our used parts dept Let us bid on your damaged tractors

Selling parts from the following
Please have part no when calling if possible

Tractors IH 1066, 806 706G 656D 660D 450D 340 300, M SM W-D9C W 6 & A JD 520, 3010 2020D 60 A B Oliver 1650 G
Combines IH 203 815 D fresh 407 JD 30 & 55 MF 35 MF 510 G
Quick Tach, Uni 701 702 & 705 tractors also 710 combines & 727 & 737 huskers
Corn Heads IH 429 WN, 430 228 227 328 WN

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN

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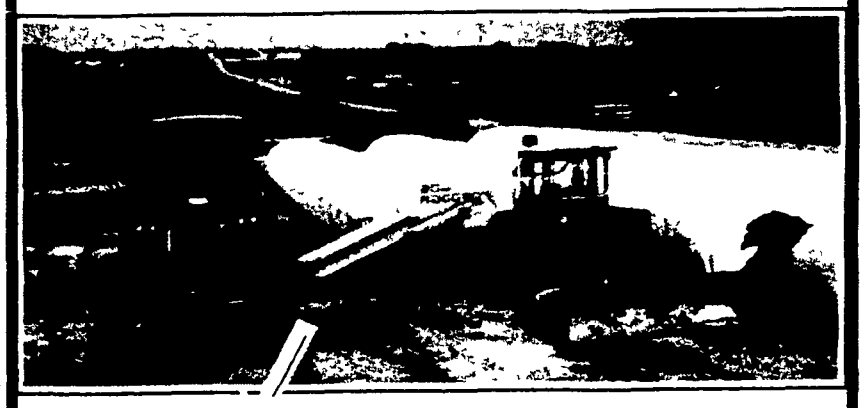
AG-BAG THE AFFORDABLE SYSTEM



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2. Unlimited capacity of storage.
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5. Storage for high moisture corn.
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8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

10.6% APR BANK LEASING AVAILABLE

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Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia **Note: We Need Part Time & Full Time Salesmen for These Areas**

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BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

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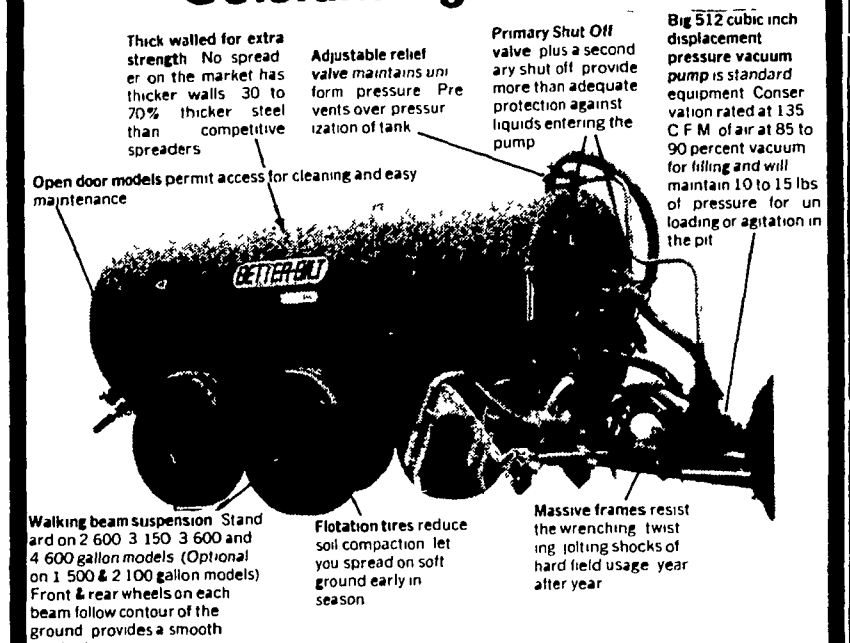
Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

Priced to Sell!!! **NEW EQUIPMENT SPECIALS...** Priced To Sell!!!

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White 2-30 2-Wheel Drive Tractor	$5995
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White 2-62 4-Wheel Drive Tractor	$15,995
White 2-70 2-Wheel Drive Tractor	$15,995
White 543 6-Row No Till Planter	$7995
White 254 10'4" Disc Harrow	$2395
White 285 12'6" Field Cultivator	$1995

NEW HOLLAND

NH 303, 3264 Gal. Liquid Tank Spreader	$8495
NH 519, 217 Bu. Spreader w/Hyd. End Gate	$4695
NH L425, 30-HP Skid Loader (Demo)	$9995

★ Free Finance On Spreaders & Grinder Mixers to Sept. 1, 1982

Bobcat 530 23-HP w/2 Buckets $8295

bobcat

We're looking for work KUBOTA

L185 DT $5295
L245 DT w/Loader $7995

DUNHAM LEHR INC.

Dunham 12 Ft. Cultimulcher $4295

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RB 700, 7 Ft. 3 Pt. Blade	$495
M5P, 5 Ft. 3 Pt. Mower	$675

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Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

New Int. 88 Series Tractor

** All Equipment In Stock **

84 Series
1H 184
1H 284, gas & diesel
1H 284 4WD
1H 384
1H 584
1H 784
1H 884
1H 274 high clearance

30 Series
1H 3288
1H 3688

50 Series
1H 5088

certified service
1980 1981

5100 Grain Drills
16x7
18x7
21x7
20x6

800 Series Planters
4 row all
4 row plate

Hay Eq.
1H 445 w/baler
1H 15 thrower
1H 1300 7' mower
1H 35 rake

Plows
1H 720 5 btm 18" auto
1H 6010 10' conset till
1H 420 2 btm 14" 3 pt
1H 55 13' 3 pt chisel plow

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18974

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USED EQUIPMENT

TRACTORS:
IH 1566 D, Cab & Air, 30 5x32 tires, new TA, Real Nice
JD 4520, 20 8x38 Radials, No Cab
606 Diesel Utility, 3 pt
IH 544 SOLD Tricycle
IH 560 Gas, 400 Gas
IH 350 High Utility
IH 350 Farmall, PS
IH 544 Gas w/2000 Loader
(2) Farmall M
MF 165 Diesel, $3900
Oliver 1800 Gas, Wide Front End, over & under $4500

TILLAGE:
IH 760 14' Offset Disc
IH 475 13'5 Disc Harrow
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot Semi-Mtd Plow
IH 540 4-Bot 14" Semi Mtd Plow
IH 550 5-Bot 16" Semi Mtd Plow
MF 3 pt Mtd, 3 Bot Auto Reset Plow
Ford 3 pt Mtd 3 Bot 18" Auto Reset Plow

HAY & FORAGE EQUIPMENT:
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
JD 115 Forage Wagon
Gehl 800 Recutter Blower
Model BN98 Badger Blower
Gehl FBB 88 Blower
Gehl FBB 99 Blower
38 JD Chopper
550 IH Chopper
33 NH Flail Chopper
(2) 990 Int Mower Cond, 9 ft
1014 Hesston Mower Cond
420T Hesston S P
NH 479 Haybine
NH 276 Baler with Thrower, Real Nice!
JD 894 Rake

COMBINES:
915 Combine, Low Hours, Like New
(2) 844 Cornhead
810 15' Floating Cutting Bar
• Waiver of Finance to 9/1/82

IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Straw Chopper for Gleaner M

PLANTERS:
Int 663 6-Row Cultivator
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb Single Disc, Good Shape!
(2) JD FBB 17x7 DD
IH No 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb, Hyd. Lift
IH No. 10 16x7 Single Disc, Comb
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

MATERIALS HANDLING:
Hansen 300 Gal Sprayer, 42 Ft. Booms
Century 300 Gal Sprayer, 28 Ft. Booms
157 Hawk Bilt Spreader - $995
187 Hawk Bilt Spreader, L H
Int 540 w/End Gate - $1995

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Daily 7 to 5
Sat 7 to 3

WENGER'S INC.

251 S Race St
Myerstown, PA 17067
Days 717-866-2135
Nights 717-866-7147
or 717-273-9089

CONSTRUCTION EQUIPMENT

FORKLIFTS
JD 2010 . . . $5000
Int 340 . . . $4500
Yale 3000 Lb . $3500
Ford - 14' . . $2900

BACKHOES
Long 3 pt Hoe-new . $4500
Long 5 in 1 w/cab . $14,900
JD 310 . $9500
3 Pt Backhoe $2400
IH Hoe Attach $1800
IH 3800 4WD w/Cab . $9500
McConnell 3 Pt Hoe w/pump $2650

SKID STEER LOADERS
Case 1740 Diesel . . . $6800
Melroe 500 . $2900
Case 1816 - 400 Hours . $3500

CONSTRUCTION DUMPS
(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes $12,900

TRAILERS
1969 Great Dane 35 ton detachable . $14,750
New 2X 4 Ton . . 1350
New 3x6 Ton . $2000

MISC. CONSTRUCTION
(40) Used hoe buckets From $150
(25) Loader buckets . From $95
(8) Set forklift forks From $300
(6) Winches Call
Adams Grader $2000

CRAWLER LOADERS
Cat 941 $16,900
Cat 933 $8750
JD 350 . $7500
AC HD6 $6,000

TRUCK TRACTOR
1974 Ford Louisville Diesel . $8650

New - All Oak Bale Wagon Racks 16'L, 8'W, 7'H, $440
20' Green chop feeding rack, $440
16' oak wagon beds, $170
16' tongue & groove wagon beds, $180
6 ton wagon gears, used tires, $435
8 ton wagon gear, 8" rims, used tires, $495

While Supplies Last

Ivan Z. Hoover
RD2, Ephrata, PA
717-733-6825

Used Tractors:
John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020, 3010
Farmall 1086 4 wh drive, 1466, 1066, 966 with cab, 806, 560, 460, 450, M, H
Allis Chalmers 210, 185 like new
Ford 9600 cab & air, 7000, 4000, 2000, 9N
MF 175 diesel

Used Combines
JD 4400
MF 300 quick tach

Used Trucks:
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear

Used Plows & Disks:
Used Keewanne 21' disk,
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
IH 470 18' Disk
Large selection of smaller John Deere disks
New Gehl, Fox & Badger Equip.
John Deere 7000 4 row planter
JD model 2500 6 btm. 18" auto. reset plow
NI 2 row narrow picker
Knight big augie 16, mixer feeder wagon w/electronic scales, used 4 seasons
Used Badger self-unloading wagon, 3 beaters, roof, 14' box
JD 1207 & 1209 haybines
NH 1012 bale wagons
JD 336 baler
NH 273, 275, 276, 278 balers

Special - JD no-till drill, like new

D & R EQUIPMENT INC.

Ringoes, New Jersey
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LONG WENGER'S INC.

OVER 100 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch - Nice $2000
C - Nice $1650
1086 Cab - Air - Nice $15,900
1086 ROPS - Nice $14,700
1066 Cab - Black Stripe . . $10,900
856D WF - 3 Pt $9250
100 Hydro w/Rops $8500
766 D $7950
Super M - Extra Nice $1950
(2) 560D Nice . . . . . $3500 - $3900
F20 w/Loader - 1 Owner $1000
Cub w/Cultivator . . . . . Coming In
154 Cub w/3 Pt $2500

JOHN DEERE

4430 Cab - Air - Syncro . . . $17,500
4430 Cab - Air - Quad $14,900
4020 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 . . . . . $11,500
4020 Powershift $7800
5010 . . . . . $6500
3020D $5800
(2) 730D - WF - 3 Pt. $3700 - $4200
620 . . . . . $2500
2020D - Nice $5500
2510 - Diesel - Nice $6000
1050 4 WD - 1981 - 200 Hrs. $7500
820 - 2 Cylinder $2900
720 Gas $2500

CASE

1370 - 20.8x38's $9950
1070 Cab - PS $7800
930CK - Cab - Nice $6900
(2) 930CK - Standard $2800
830 CK $3500
870 Gas $6950
VAC - Nice $1450
1030 . . . . . $4900
800 - Gas w/3 Pt $1650

TRACTORS w/LOADERS

MF 35 . . . . . $2500
Farmall Super MTA $2850

FORD

2000 w/Mower . . . . . Coming In
9700 - Cab - 1979 - 1200 Hrs. $17,500
9600 DP - Wts $8900
6000D $2900
(2) NAA . . . . . $2500 & Up
8N - Extra Nice $2750
600 . . . . . $2750
800 . . . . . $3000
8N $2000
5000 . . . . . $6900

MASSEY FERGUSON TRACTORS

1105 . . . . . $8800
175D - Nice $6900
1130 . . . . . $6500
135 - Nice $4500
180 - Gas $4850
50 - Diesel, nice $4500
Pony w/Plow $1375

OLIVER

1855 - Cab - 1700 Hrs. $9950
1650D - Nice $4950
2150 - New Paint $6500
Super 88D $1450
1550 Gas $3450

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7500
7000 w/Cab Powershift . . $11,500
220 . . . . . $7950
C $950
G w/Plow & Cult $2000
WD w/Picker $2500

TRACTORS - MECHANICS SPECIALS

Farmall 806D $3950
(3) Farmall 706 . . . . $3250 - $3750
Farmall 560D $2500
Ford 800 . . . . . $2000
Case 930 Standard $1500
JD R $1600
JD 4020D $5750
JD 4430 Powershift $8500

4 WHEEL DRIVE TRACTORS

Oliver 1800 3 Pt. & PTO $4900
White 4-180 - 3 Pt. & PTO . $16,500
IH 4166 - Nice - 3 Pt. & PTO $12,950
Long 610 - New - 3 Pt. & PTO $11,900
Long 560 - 3 Pt. & PTO $5,000
MF 1805 - 3 Pt & PTO & Duals - Nice - Low Hours $18,500
JD 1050 - 1981 - 200 Hours. $7500

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-343-434-334-313-335-243
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNPLANTERS

AC 770 4x No Til w/Monitor $2900
JD 1240 Plateless. . . $2750
Ford 4X . . . $1000
IH 2xFH - Nice $495
MF 2x 3 Pt. . . . $850
JD 290 2x Pull . $495
JD 2x 3 Pt - Like New . . $950
(2) JD 2x3 Pt. . . . $695 & $795
AC 6x No Til . . $2900

CORNPICKERS & ATTACHMENTS

NI 325 (Late) w/12 Roll $6500
NI 325 w/8 Roll & Sheller . . $5500
NI 319 w/12 Roll $3000
NI 311 w/Sheller $1650
NI 323. . . . $3000
12 Roll Bed For Pull . . $2850
Grinder For Pull $1675
Grinder For Mtd . $750
Sheller For Pull . . . $300-$1000
Sheller For Mtd . $950
Super Sheller For Pull $1675
IH 234 Sheller Unit $950

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
705 Diesel w/cab - nice
760 Chopper
4x30 Corn Head

DUMPS - FARM

1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel . . $13,950
68 Dodge Diesel w/16' Dump $5950

COMBINES - $2000 CHOICE

(2) JD 40 w/Grain
(2) IH 203 w/Grain
(1) Cab
AC E w/Grain & Cab
AC CII w/Grain & Cab
AC AII w/Grain & Cab
Case 960 w/Grain & Cab
IH 303 w/Grain & Cab

HARVESTERS

(3) N H. Super 717 w/2x40 or 1X . . $2250
NH 707 3 pt - 1x $1650
NH 890 - Long Tounge . . . $3800
JD 38 . . . . $750
IH 555. . . . $750
Gehl 300 w/2x30 . . . . $1000
AC 720 w/2x30. $1450
JD 3 pt. 1X - demo. $2500
(100) EXTRA HEADS - ALL KINDS
LARGEST SELECTION IN USA - CALL

AC 770 4x Mim Til Planter w/ Monitor - Excellent
$2900

AC 600 6 Row No-Til Planter Good Cond.
$2900

MM 1200 Cornsheller Excellent Cond. - PTO
$4500

CHISEL PLOWS

7' 3 pt New $1095
13' 3 pt. $1275
15' 3 pt $1495
4 Shank 3 pt - Big $875
19' 3 pt . $2000

LOADERS FOR TRACTORS

Ford Off 3600 $1500
IH 2350 Off 1066. . $2250
IH 2001 Off Super M . . $675
Kelly Off IH 340 $695
MF Ind Off 35 $1350
MORE ON STOCK - CALL

MANURE SPREADERS

NH 676 Tandem $2850
IH Cub . $650 Ave
(2) NI 14A . $1000
NH Tank . $1500
NI PTO . $695
LOTS MORE CALL

POTATO EQUIP.

JD 2x Planter . $500
1x Potato Plow $150
2x PTO Digger . $750
1x Potato Planter $395

SPECIAL MENTION
JD 6600 D Combine $8500 FIRE DAMAGED WILL SELL COMPLETE OR ENGINES ONLY -

"EXTRA CLEAN COMBINES"

IH 315 w/Cab $7000
JD 55 w/Cab $9500
Case 660 w/Cab $3900
Case 1060 w/Cab $6000
NI 705 D Uni w/Cab $15,000

NEW SPECIALS

6'3 Pt Stone Rakes $495
8' 3 Pt Blade - Heavy . $695
4' Landscape Box $375
5' Landscape Box $400
7' Landscape Box $500
165 Bu Gravity Bin . $450
1200 Bu Corn Cribs . $795
6'3 Pt Disc's $495
10' 3 Pt Spike Harrow $495
14' 3 Pt Spike Harrow $595
4' Pull Rotary $675
5'3 Pt Rotary $495
5' Pull Rotary $695
6' 3 Pt Rotary $695
6' Pull Rotary $795
3 Pt Fert Seeders $395
8 Ton Wagons $550
10 Ton Wagons $625
12 Ton Wagons $975
Round Bale Feeders $145
3 Pt Boom Poles $49
Utility Trailer $495
3 Pt PTO Woodsaws $875
Post Hole Digger $495

FIELD CULTIVATORS

Case Pull $895
Brady 3 pt $495

MISC. MACHINERY

NH Hopper Blower $495
JD FBB 17 Drill $1850
IH #10 16 Disc Drill $1800
Corn Drags $400
NH 33 Flail Chopper $775
Brady 4x Stalk Chopper $1350
Side Dressers Call
Spike Harrows Call
Spring Harrows Call
Lely 13' Roterra $2500
Belt Elevator (New) w/engine $750
Knoble 14' Wing Harrow - 3 Pt $895
Waldon 10' Blade . $2500
Nesseth P T O Manure Pump $3500
3 Pt Woodsaws $500 Ave
(2) Hammermills $395
NH Table Blower $395
16" Aluminum Elevator $200

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

CHUCK WAGONS

EZ 16' 3 Beater - Roof - No Gear $2500
JD 214 . . . . . $1850
Lamco 16' 3 Beater & Roof - No Gear . $2350
(2) JD 216 w/Roof & 3 Beater $2200

ROTARY MOWERS

Long Belly Mtd . $875
MH Pony . . . $295
1 Pt FH Mott $495
Ford 3 Pt Flail $695
IH for Cub . . $395
Mott For Cub . $495
Terrain King 15' Wing . . . $1675
JD 5'3 Pt. $495

DISC'S (MOST EXCELLENT)

IH 18' Wing. . $3900
IH 25' Wing $3900
IH 8' FH . . . $750
IH Cub $250 & Up
Long 10' Offset. $3900
Wilbeck 12' Offset $4500
IH 6' FH . $685
(16) Wheel Disc's 8' to 15' Up to $1975

CULTIVATORS

JD 8x3 Pt $850
JD 4x3 Pt $850 & Up
IH 4x3 Pt $950 & Up
MF 4x3 Pt $1250
Case 4x3 Pt $1250
(40) 1X & 2X on Stock

CORNSHELLERS

MM D PTO $795
JD 43 PTO $200-$500
MM 1200 PTO $4500
MM D Belt $495

NEXT AUCTION MONDAY JUNE 7, 1982

CABS (NEW & USED)

MF 275-285 New $2250
MF 1150 New $2250
MF 1085 1155 New $2250
Ford 8000-9600 New $2250
Ford 5000-7000 New $2250
Case 930 1030 New $2000
IH Factory Used $1650
IH 06-56 Series Used $800
AC "E Combine New $1250
IH 403 Combine w/Air $1250
AC A-E CII Cabs $850
IH 203 Cab $850
NI 701 Uni Cab $850
Case 960 Combine $850
Cooler Unit New $500
IH 303 Cab $850
Rollbars Call

CULTIMULCHERS & PACKERS

JD 16' 3 Pt Mulcher $1500
2 Dunham 12 Mulcher $695 & $2250
Dunham 10' Mulcher $2250
Dunham 16 Mulcher $2500
Bearcat 12' Mulcher $2700

FEED MILLS

NH 354 $3850

PLOWS - OVER 50 ON STOCK

AC 1x-2x-3x-4x
Ford 1x-2x-3x
MF 5x Reset
JD 1x-2x-3x-4x-5x-6x
Oliver 3x & 3x Rollover
JD 4x Reset
IH 1x-2x-3x-4x-5x-6x-7x
IH 5x & 6x Reset
IH 2x Rollover

HAY EQUIPMENT

Hesston 10W Stack Movers . $650-$850
JD 200 Stack Mover . . $2500
Hesston 30 Stack Mover . . $2500
3 pt. Hay Rakes $595
NH 258 Rake . $1250
NH 479 Haybine $2950
Hesston PT10 Haybine . $950
Mayrath 32' Elevator $895
Zimmerman 32' Elevator . . . $1295
Feeder Wagon . $695
NH 66 Baler . $800
Case 230 Baler. $950
NH PTO Thrower $650
NH 68 Baler . . $600
(12 Sickle Bar Mowers . . Call
NH 256 Rake $695
JD 336 Baler New . . $6250

SKID STEER LOADERS

Case 1740 Diesel . . $6800
Melroe 500 $2900
Case 1816 - 400 Hours $3500

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

NH 1495 SP HAYBINE
NH 489 HAYBINE $4500
NH 479 HAYBINE $3250
NH 469 HAYBINE $1950
JD 1209 HAYBINE $3450

SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

USED EQUIPMENT

Ford Tractor Model 6000
Ford Tractor Model 2000
Ford Tractor Model FMD
Ford Tractor Model 4000
Case Tractor Model 1210
JD Tractor Model 60
Pasquali Tractor Model 997 w/loader

Ask for special prices on items listed above.

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa 18064
Phone 1 (215) 759-0240

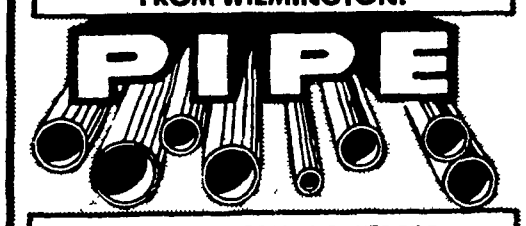
FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

METER-MAN

ACREAGE COUNTER

NOW ONLY $55.00

HOW MUCH INSECTICIDE APPLIED PER ACRE!
HOW MUCH SEED PLANTED PER ACRE!
HOW MUCH HERBICIDE APPLIED PER ACRE!
HOW MUCH FERTILIZER APPLIED PER ACRE!

- The ACRE-METER is a must for accurate calibration at application rate.
- Registers in exact acres - only when planter is planting . . . no calculation charts needed.
- Gear driven for positive accuracy.

USED EQUIPMENT

TRACTORS

7604 IH E 1466D
7516 IH 4586 4 WD
6594 IH 4366 4 WD
6432 IH F1586D
7302 IH F1486D
7372 IH F1466D w/cab
7573 IH F1466D w/cab
7379 IH F1456D w/cab
7440 IH F1086D
7078 IH 1066D
7273 IH F1066D Hydro
7569 IH 1066D w/cab
6452 IH F806D
7448 IH F986D w/ROPS
7353 IH F656D
6186 IH F656D Hydro
7292 IH 544D Hydro
7385 IH 484D w/2200 Ldr
7500 IH Farmall M
7059 IH Farmall M w/2M Cornpicker
6526 IH 125C Crawler Loader
7388 Kubota L245DT 4WD w/1200 Loader
7183 Steiger ST-251 Cougar III
7449 Ford 335 Industrial w/Loader
7305 White 2-155
7373 JD 8630 4WD
7380 JD 6030
7410 JD 4230
7131 MF 1085 w/Loader

TILLAGE

7075 Krause 3209 Disk
7491 Krause 2416 Disk
7049 Krause 2413 Disk w/Tine Harrow
7184 Krause 2413 Disk
6021 Krause 1928 Disk
7550 Krause 1588 Disk
6798 IH 350 Disk 11'
4544 JD 330 Disk 24'
5440 JD KB Disk
7561 JD KBA 12' Disk
6972 JD 12' Offset Disk
6330 JD 310 12½' Disk
7577 JD 310 11' Disk
7525 JD AW 12' Disk
7157 Sunflower G2-12 Disk
5584 Sunflower G4-29 Disk
6033 AC 3300 24' Disk
7413 Oliver 252 10½' Disk
7572 Athens 163 11' Disk
7564 Brillion WP108 25' Crowfoot Packer
7562 IH 800 10F-18" Plow
7198 IH 720 6F-18" Plow
6982 IH 710 6F-18" Plow
6373 IH 700 5F-16" Plow
6470 IH 540 4F Plow
7543 IH 531 3F-16" Plow
7322 IH 1F Plow for Cub
7537 Binkley 2111 Digger Disc
6493 Glenco 11 Shank Soilsaver
7538 Brillion 20' Wing Field Cultivator
7504 IH 45 8½' Vibra Shank - Mtd.
6740 IH 85 6R Frt Mtd. Cultivator
7605 White 271 -20½' Disk

COMBINES

7435 IH 1460
7437 IH 1460
6817 IH 1460
7495 IH 1440
7138 IH 915D
5742 IH 915D
7104 IH 815D w/763 Cornhead & 13' Grainhead
7244 IH 815D
7142 IH 715D
7236 IH 315 w/3R Cornhead & 13' Grainhead
6126 IH 503-C w/430 WN Cornhead & 13 5' Grainhead
7223 JD 3300D w/13' Grainhead 581 Hrs.
6098 NH 975 w/922 Cornhead & 13' Grainhead
7222 MF 510 w/63 Cornhead & 13' Grainhead
5373 MF 300 w/2R Cornhead & 13' Grainhead
7158 AC Gleaner F w/A330 Cornhead & 13' Grainhead
7098 NH TR70 w/962N4 Cornhead & 960 15' Grainhead

PLANTERS

3288 IH 400 8R Cyclo
6654 IH 400 4R Cyclo
6475 IH 400 4R Cyclo
6547 IH 500 6R Cyclo
7329 AC 600 8R Air Planter w/No-Til
7546 JD 7000 8R

DRILLS

7567 IH 510 21x7 Comb w/DD
6975 IH #10 16x7 w/Grass Seed
7571 Ontario 13x7 w/Grass Seed

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

VISA

BEFORE YOU BUY A DISC —
COMPARE KRAUSE

Below is an example of what you can expect from Krause in an 18 Foot Flex-Wing Disc. Take any competitor's specifications and compare.

Krause 1900 Disc

(You fill in the specs for the competition)

FEATURES TO LOOK FOR:	KRAUSE MODEL 1921	COMPETITION
Working Width - 9 1/8" Spacing	18'1"	
Total Weight (w/22" 6 Gauge Blades)	7,354 lbs.	
Weight Per Blade	147 lbs. per blade	
Diameter of Disc Blades	22"	
Blade Thickness	6 Gauge (std.)-¼" (Opt.)	
Gang Bolts	1½" Thick - Cold Rolled Steel	
Nut on each End of Gang Bolt	Yes (Std.)	
Overlapping Front Gangs	Yes (Std.)	
Tappered Rear Gang Blades	Yes (Std.)	
Spring Steel Bearing Hangers	Yes (Std.)	
Regreasable Bearings w/Rubber Casings	Yes (Std.)	
Spools	Cast - Ductile Iron (Std.)	
Tires	11Lx15 6P (Std.)	
Scrapers	Heavy Duty, Individual Adj.	
Transport Width	13'2"	
Hydraulics	All Standard	

WHAT YOU DON'T SEE ABOVE IS PERFORMANCE

Don't take our word on PERFORMANCE - Try A Krause in your fields and you'll know what we mean when we say,

PERFORMANCE IN THE FIELD is the MEASURE OF A DISC HARROW!

RUGGED STEEL BALE WAGONS

CALL TOLL FREE FOR PRICES
1-800-233-0165 in AC 301, 302, 609, 201
1-800-732-0017 in AC 215 & 717

TRY THE LEADER

IH 50 SERIES TRACTOR

Call Us For A Demonstration

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case

Case 2590 w/401 hrs, like new, fully equipped, still under warranty
Case 1070, 1978 Model, low hrs, good shape, cab and all
JD 4030 Tractor w/canopy in A-1 Shape
IH 3500A Loader, Tractor, Cab, Backhoe
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

SPECIAL OF THE WEEK
BADGER 9' MOWER CONDITIONER
(Leased Demonstrator)
List Price $7905
SALE PRICE $3100

EQUIPMENT FOR SALE OR LEASE
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

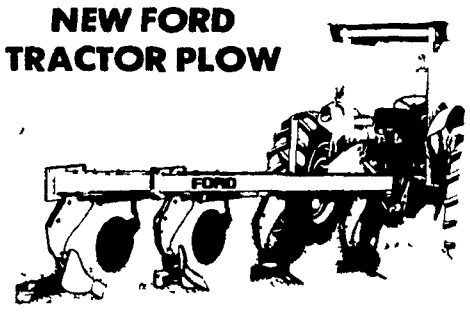
SPECIALS

NH model 800 spreader with 19L-16.1 flotation tires, hyd. fluid endgate, fine manure pan and splash guard.
List-$19,235. Special-$11,500
NH model 519 spreader w/top beater.
List-$5,785 Special-$3,950
NH model 367 tank spreader w/left hand drive.
List-$5,676 special-$4,475

Hutton Farm Equipment
Mahaffey, PA
814-277-5504
AVCO NEW IDEA
HESSTON
SPERRY NEW HOLLAND

The Time Is Right...
The Price Is Right!!

NEW FORD TRACTOR PLOW



Model 142 Ford 3/16" Tractor Plow, 3 Pt. Hookup, 30" High Pivot Spring Trip Beams With Gauge Wheel and 3 Spring Mounted 18' Coulters and Cover Boards...

$1,595

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Call Ray, Mitch or Walt...
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or
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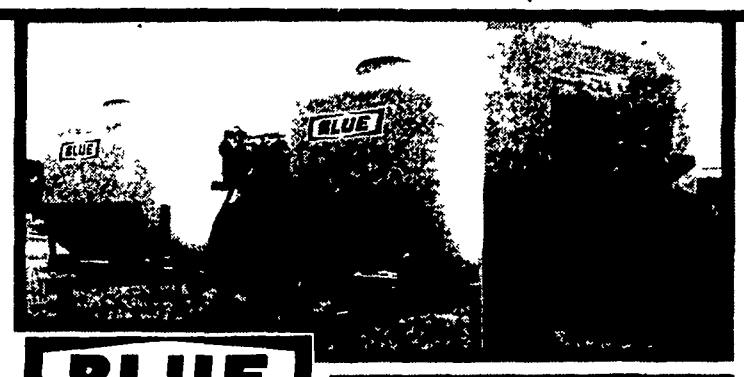
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED
QUALITY USED TRACTORS

Would Sell Any Tractor w/or w/o cab IH tractors w/3 pt or fast hitch
JD 4020 side console, D w/factory cab
IH 766 D w/cab, fully equipped
IH 1206 WF, 3 pt
Farmall 560 G w/fast hitch
JD 730D electric start w/fenders & weight, real nice
Real Late Farmall Super A w/cultivators, good cond
Farmall Super MTA
1975 Model 1066 Red cab & air, diff lock, fully equipped A real cream puff
Late Model 856 WF, 3 pt hitch, 38" rubber
AC XT 190 Series 3 w/cab, real sharp
JD 4620 p shift, fully equipped
IH 806 D dual hyd & pto, WF
JD 4320 w/cab, 18 4 38 rubber
MF 300 quick-tach 13' grain head, 2 row wide corn head
JD 4020 Diesel, power shift, 38 rubber cab, clean
JD 720 LP gas, good solid tractor
IH 1456 fully equipped w/new T A
IH 1256 nice, clean, original tractor
1970 JD 3020 D Side Console 38' rubber Clean local tractor
IH 1066 w/yr round cab new rubber TA & clutch new last fall Local tractor
Farmall M with wide front
Farmall M w/wide front & PS
AC D17 gas, clean, wide f SOLD
7½' pulltype rotary cutter
IH 2350 mountomatic loader 7 bucket
IH 37 10 disc
JD 494 A 4 row narrow pl SOLD
IH 540 plow, 4 bottom, 16'
Loader to fit IH 706-1456
IH 37 baler, good cheap baler
6 Row Dunham cultivator, 3 pt hitch
AC WD 45 Loader to fit JD lawn tractor w/double cyl dump
IH 56 blower

MISCELLANEOUS
Cab for 3010 to 4020, "year round" also 4320
IH & JD rear & front weights
Duals for JD & IH 34" and 38'

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899



BLUE

FEATURES:

UNBEATABLE ACCURACY
- Blue Metering Pump – L 1094 or L-4400
- Speed Sensitive – Set It And Forget It
- Press Wheel Drive

SINGLE UNIT CONVENIENCE AND EFFICIENCY
- Twin 200 Gallon Polyethylene Saddle Tanks
- Metering Pump
- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package – Easy On And Easy Off

VERSATILITY
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters Discs Our 30 Foot Boom or Other Application Packages

BLUE

FEATURES:
- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 6 000 lbs Capacity 2 Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue s L-4400 or L-4900 Metering Pump
- 30 Boom 40 Boom or 40 Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60 –80 Adjustable Tread Width
- Venturi Agitation or Sparger Agitation–Blue s Hydraulic 2" Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis–12 1/2" (Under Axle) or High Clearance Chassis—26" (Under Axle)

In Stock — Ready For Immediate Delivery At...

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New Berlinville, PA. 19545
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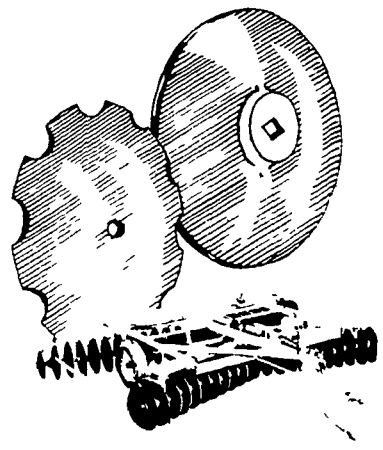


Down to Earth Sale!
DISK BLADE PRICE BLITZ
Save up to **25%**

DISK BLADES

With the development of Earth Metal™ disk blades IH engineers have produced a super disk As a result, there is less breakage and blades last up to 20% longer In addition, USDA Tillage Lab tests show that harrows with IH crimped center blades need up to 33% less drawbar pull saving fuel, 20% longer life at up to 25% savings

			List	TRUCKLOAD SPECIAL
16" blades				
31021R1	10 ga.	1 1/8 sq. hole	$15.71	$11.68
31021R2	10 ga.	1 1/4 round	$15.71	$11.68
20" blades				
482973R1	7 ga.	1 1/8 sq. hole	$25.43	$18.90
482973R2	7 ga.	1 1/4 round	$25.43	$18.90
22" blades				
482975R1	6 ga.	1 1/8 sq. hole	$32.41	$24.10
482976R2	6 ga.	1 1/4 round	$32.41	$24.10

MESSICK FARM EQUIPMENT, INC.
VISA
RHEEMS EXIT - RT 283, ELIZABETHTOWN, PA
PHONE 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
★ WE SHIP UPS

MESSICK FARM EQUIPMENT

Your best tractor choices in 90 and 110 hp* sizes

3288 - 90 PTO hp* 3688-110 PTO hp*

They're tops in lugging ability, performance and handling ease.

- Proven IH built 6-cylinder diesel engines
- Easy shifting 16F/8R speed transmissions
- Right hand control consoles
- Exclusive Forward Air Flow cooling
- Deluxe 2 door Control Center

*Manufacturer s estimate

WAIVER OF FINANCE TILL JUNE 1, 1982

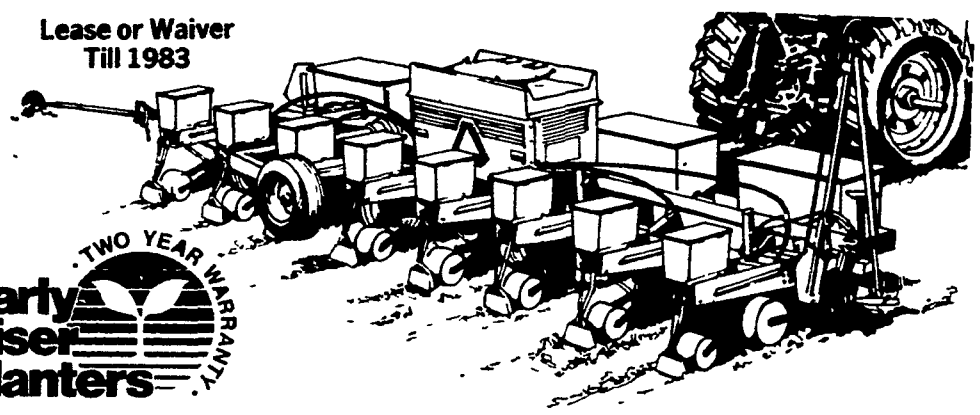
Let Us Give You A Demonstration

JUST TRADED GOOD USED TRACTORS:

IH 1086 D	IH 84 HYDRO	OLIVER 1855 Diesel
Cab and air, like new, only 560 hours	with 2250 Quick-Attach Loader, 350 Hours, Like new	3 pt wide front, excellent condition

EARLY RISER PLANTS IN CONVENTIONAL OR NO-TILL FIELDS...WITHOUT SPECIAL ATTACHMENTS.

Lease or Waiver Till 1983

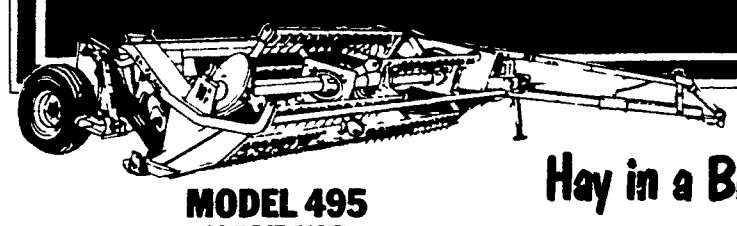


TWO YEAR WARRANTY

Early Riser Planters

4 & 6 ROW PLANTERS IN STOCK, READY TO GO

Rolareel makes the difference.



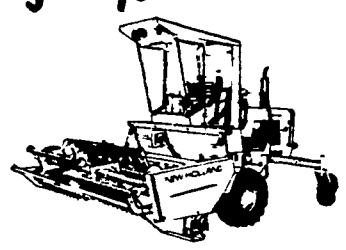
MODEL 495 HAYBINE

The unique Rolareel header on the Model 495 and 1495 Haybine ® mower-conditioners pick up down and tangled crop ... feeds it evenly and directly into 9'2" rubber, intermeshing conditioning rolls. No other 12' machine has either Rolarell or conditioning rolls this wide.

NEW HOLLAND

Hay in a Big Way!

NEW EQUIPMENT IN STOCK AT OLD PRICES



1495 Haybine® Mower-Conditioner

12 Ft. cut with 9 ft. conditioning rolls for faster drying action.

WAIVER OF FINANCE ON NEW & USED FORAGE EQUIPMENT UNTIL OCT. 1, 1982 OR CASH REBATE

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 84 Hydro with 2250 Quick Attach Loader, 350 hours, like new
- IH Farmall H Tractor
- IH 1086D, Cab and Air, Only 560 Hours
- Oliver 1855 Diesel, 3 pt. Wide Front, Ex Cond
- Oliver 77 Tractor

HAY EQUIPMENT
- NH Model 850 Round Baler
- IH 37 Baler w/Thwr
- NH 489 Haybine, Ex
- NH 276 Baler w/58 Thwr
- JD 1209 Mower Conditron
- IH 7 ft Sickle Bar Mower, Good Condition
- MF #3 Baler
- IH Model 15 Rake
- NH 56 Hay Rake

PLANTERS
- JD 494A 4 Row Planter
- IH 56 2 Row (Perfect Condition)
- Tye No-Till Drill, 13½ ft wide used 150 Acres

TILLAGE EQUIPMENT
- IH 531 Plow
- JD KBA Transport Disc Harrow
- IH 37 Disc Harrow 11 Ft 6 Cut
- Brillion 10 Ft. Packer
- Brillion 16 Ft Transport Harrow
- Brillion 12 Ft Cultimulcher
- Brillion 10 Ft Transport Harrow
- Brillion 10 Ft. Culti-packer
- IH Little Genius 2 Bottom Plow

SPREADERS
- NH 362 Tank Spreader
- IH 540 Spreader & Hyd Gate
- NH 518 Spreader

HARVESTING EQUIPMENT
- IH Model 234 Mtd Corn Picker
- NH 770 R2 Corn Head
- NH Self Propelled 818 Diesel Harvester
- NH 707 3 pt. Hitch Harvester
- IH 650 2 Row Cornhead and Pickup Attachment
- Grove Forage Box Wagon Ex Cond
- 1880 N3 Corn Head
- NH 36 Chop Chopper
- Brady 4 Row Stalk Shredder

SKID LOADERS
- NH L425 Skid Loader Excellent Cond.
- NH 775 D Skid Loader, 350 Hrs , Demo SAVE $$$
- NH L 325 Skid Loader, 60" Bucket

MISCELLANEOUS
- Several Used Cub Cadets
- Myers 7 Ft. Snow Plow, Frt. Tractor or Truck
- 17 Ft Gandy Applicator Hyd Drive
- 12 Ft. Gandy Applicator, Hyd Drive

MESSICK FARM EQUIPMENT, INC.

VISA

RHEEMS EXIT - RT 283, ELIZABETHTOWN PA
PHONE 717-367-1319 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
★ WE SHIP UPS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

VERMEER | HEDLUND MARTIN INC | Introducing Our New Line .. Vicon

NEW EQUIPMENT:
- Vermeer 504F Baler
- 11 Scranton Bale Feeders
- Vermeer & Scranton Bale Movers
- Haybuster Big Bale Buster (For Mulching Big Round Bales)
- Martin S1263 Spreader

USED EQUIPMENT:
- 1 MF 9' Haybine
- 1 Hawk Bilt 257 Tank Spreader
- 1 Brady Flail Shredder

NEW Vicon MACHINERY!
- (2) 4 Wheel 3 pt Hitch Rakes
- (1) 6 Wheel Trailer Rake
- (1) 8 Wheel V-Rake
- (1) 600 Lb Fert Spreader
- (1) 950 LISOLD Spreader
- (1) 1900 Lb Fert. Spreader
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 8' Mower

★ SPECIAL SPRING DISCOUNTS ON ALL VICON MACHINES!

RED WING FARMS

RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

SPRING TRACTOR SALE!

JOHN DEERE

WE HAVE REDUCED OUR PRICES ON THESE TRACTORS

JOHN DEERE

JD 2440 standard trans	Amount Reduced $4835
JD 2440 Hi-Low	Amount Reduced $4050
JD 2940 2 Wheel Drive	Amount Reduced $7280
JD 2940 4 wheel drive	Amount Reduced $8185
JD 4040 Fenders	Amount Reduced $6810
JD 4240 SG, QR	Amount Reduced $11,785
JD 4240, SG, PS	Amount Reduced $11,279
JD 4440 SG, QR	Amount Reduced $13,365

CALL FOR TRACTOR PRICES

Buy a new John Deere 6600 Side Hill Combine at 1981 Prices

TRACTORS
- JD 4240 w/148 Loader, 400 hrs.
- White 2-85 w/cab
- IH 400 D
- JD 2940 (290 hrs.)
- JD MT

COMBINES
- JD 45 w/2 heads
- (3) JD 444 Corn Heads
- 1980 MF 760, 338 Hrs.

PLANTERS
- JD 7000 6R
- White 5400 4R
- IH 400 6R
- IH 400 4R
- JD 1240

HARVESTERS
- Gehl 600 w/heads
- NH 717 Harvester
- Hesston 720 w/heads
- NH 770 w/heads

HAY TOOLS
- JD 24T Baler
- NH 269 Baler

TILLAGE
- JD 345 5 Btm. Plow
- IH 700 5x16 Plow
- JD 950 12' Roller Harrow
- Brillion 12' Roller Harrow
- Ford 10' Disc
- JD 1600 10' Chisel Plow

TOBIAS EQUIPMENT CO., INC.

JOHN DEERE

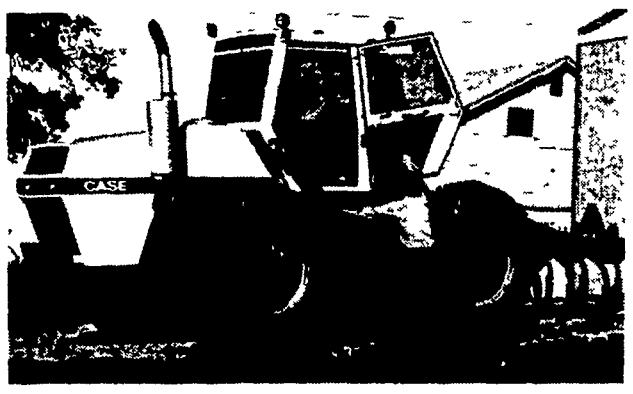
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE

USED TRACTOR SPECIALS AT PRICES YOU'LL LIKE!

Many Trade-Ins Just Came In

Just Name The Repayment Plan You Need For Your Operation, We Try

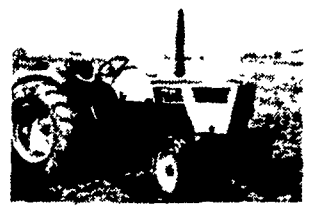


1980 Like New Case 4490 4 Wheel Drive Diesel Tractor with only about 480 hrs., 20.8x34 radial tires, 3 pt. hitch, PTO, 4 remotes

$42,800

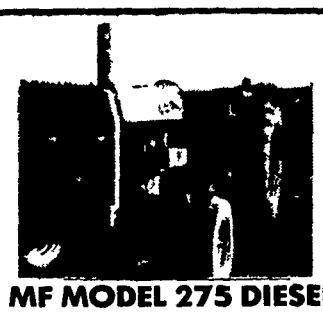
PLUS Big Trade-In Allowances,

PLUS Some Interest Free Financing



Almost New Deutz Model 4506 Diesel

Power Steering, 3 pt Hitch, 581 actual hrs



MF MODEL 275 DIESEL

tractor, 38" rear wheel, approx. 1200 hrs. Stop and make your deal!

LOOK! There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!

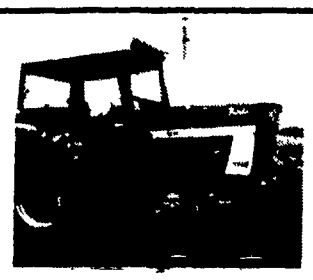
With on the go power shift transmission; 20.8x34 tires with factory 20.8x34 duals, 4 hydraulic remotes.

PLUS 4-WAY SELECTIVE STEERING

- ★ Approx. 600 Hrs. Ready For Hard Work
- ★ Remember No Interest Till Aug. 1, 1982 No Payments Till Sept. 1, 1982
- ★ Plus No Cash Down If You Have Trade-In

Call Us For A Deal You Will Like!

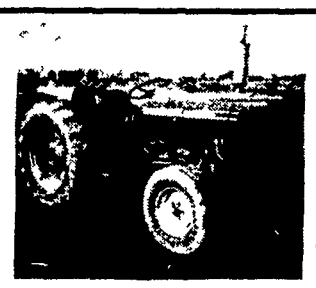
PLUS Big Trade-In Allowance When Updating To The Powerful Tractor



IH 1466

Cab, air, heater, 18.4x38 w/good 18.4x38 axle duals, good TA, dual hydraulic remotes, 3276 hrs., dyno check at 150+ h.p

CALL FOR YOUR DEAL!



Ford 4100 Diesel

1976 Model, 50 H P., 8 Speed 3 pt hitch, 14 9x28 Power adjust rear wheels, nice

See us for your deal!

Buy Late Model Used and Save Money

Case Model 2090 Diesel Tractor

Cab, Air, Heater, On The Go Power Shift Transmission, 20.8x38 rear tires, Dyno. checked at Approx. 120 HP, front end weights, 504 cu. in Diesel engine. Ready for Work.

CASE 2290

approx. 130 H.P., rops canopy, standard shift, 20.8x38 rear tires, approx. 70 hours, no interest or payments till August 1 - like new - Call

FARMALL 706

tricycle type Diesel, 3 pt. hitch, nice running

Stop and look at this tractor!

1976 MODEL CASE 995 DIESEL TRACTOR

approx. 58 HP, only about 1380 actual hrs., in ave. condition.

$7,850.00

JOHN DEERE 5020 DIESEL TRACTOR

With turbo engine, rebuilt in our shop, 18.4x38 rear tires, approx. 30% tread with 18.4x38 axle duals, worn, dual hydraulic remotes, standard shift transmission. Good paint.

CASE DC TRACTOR

with Eagle Hitch, Live PTO, Foot Clutch, Belt Pulley

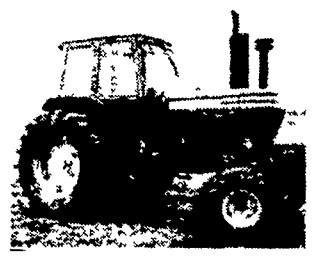
$1,250

GOOD USED IH 12 TON SINGLE AXLE WAGON

With 12 5Lx15 8 ply tires on heavy duty 8 bolt wheels and extendable quick hitch

$1,050

Less 5% OFF



Do You Like Ford Blue? Here is one for you

Ford Model 9700 Diesel

Cab, air, heater, 1977 model by Serial no., approx 2500 Hrs., in excellent condition, 540-1000 PTO, Rated at 135 HP, Transmission 4 speed hi-lo and dual power, total 16 speeds, 18 4x38 rear tires, approx 50%-60%, 450 lb weight on each rear wheel, 11 00x16 front tires, Front weights

$19,850 Plus Additional Discount if you are serious - We are ready to deal!

DAVID BROWN 990 DIESEL TRACTOR

50 HP 1967 Model, ave. condition, 3 pt. PTO, engine rebuilt 1974, tires like new, Serial #503457

$2,950

CHOP YOUR HAYLAGE with a FIELD QUEEN SELF PROPELLED CHOPPER!

LOOK!

Hydrostatic drive with Caterpillar diesel model 3160 V8, cab with fans, 7 foot hay pickup, 2 row corn head, nice condition

CASE DAVID BROWN 80 HP 1412 HYDRA-SHIFT AUTOMATIC

$7900.00

8% OFF

GLENCOE SOIL FINISHER

SAVE FUEL, TIME & CHEMICALS

- One-pass seedbed preparation
- Now more than ever this new proven machine makes sense
- Model # SF129, set-up, ready to go

12'9" working width

1 Only SALE PRICE **$6,480.00**

PLUS deduct an additional 8% OFF

FARMALL 350

Fast Hitch, Needs Paint, Good TA, Hi-Gear is out, has Belt Pulley CHEAP

JUST CAME IN FARMALL 666 HYDRO DIESEL

1975 Model, approx. 4013 hrs., wide front power steering, 3 pt. hitch, 18.4x34 Rear tires like new.

IH 806 DIESEL TRACTOR

with Turbo M&W, turns approx. 126 HP, 540-1000 PTO, 18.4x38 Rear Tires worn, 11Lx15 front worn, Dual remotes, new Clutch Feb. 1981, but needs TA Rebuilt, 2 Post Canopy, Block Heater, Square Fenders, ave cond.

As Is Only **$6,500**

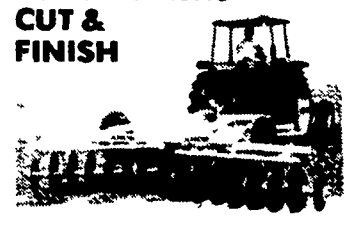
ROPER MODEL 14 RIDING MOWER

Like new, 14 HP., 42" mower and new 32" snowblower.

$1,460

Less 20% OFF

LOOK AT THIS CUT & FINISH



New Case 9'3" double offset tandem transport disk harrow w/rock flex bearing hangers with 22" blades.

Weight approx 3545 lbs

List $5,087

Special

One Only

$3,960

Time Limited

FORD 4000 DIESEL

1970 Model, 8 speed transmission, 13.6x38 Rear tires worn. 8 Front weights, 2200 hrs. 3 pt. hitch.

Only **$4,950.00**

IH 1086 DIESEL TRACTOR

Like new, cab, air, heater, 1980 model with approx. 800 hrs., 20.8x38 tires like new, front weight frame with 12 weights.

READY FOR YOUR FIELD!

CASE 1070

Cab & Heater, turbo charged, late 1971 Model driveline completely rebuilt, 18.4x34 Rear tires approx. 90 with 18.4x34 Bolt on duals worn

$13,600.00

OLIVER 88 DIESEL

540 live PTO, Good paint, has housing for Belt Pulley but pulley not along

CHEAP

GEHL®

The #1 Choice Of Our Nation's Farmers

New Gehl Model 135 Bu.

set up, ready to tow away with 2 screens of your choice with 12.5Lx15 ply flotation tires Serial #3797

1 only leftover at old price **$7,998**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543

PH: 717-626-4705

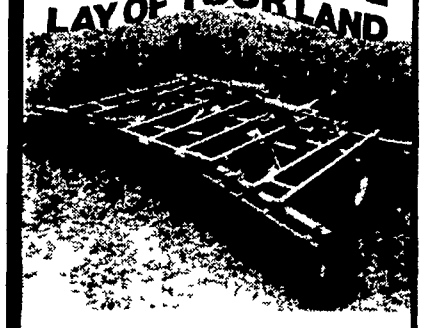
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

SPECIAL PRICE REDUCTIONS FOR QUICK SALE...

ACT NOW BEFORE IT'S TOO LATE!

case New Tandem Disk Harrows
D Series Double-Offset

ADJUST TILLAGE TO THE LAY OF YOUR LAND



21 foot cutting width, heavy duty cut & finish with 24 x ¼ blades.

Reg. Price $11,931.00
Time Limited Discount
Price (1 Only) $10,800

Hinged winge design works rolling fields to a uniform depth

No gouging, no scalping, no gaps. Just set the depth you want and Case hydraulically controlled flex wing harrows match the cut to the contour of your field. Free-floating hinged wings move up or down to give uniform tillage the full width of the swath. Front gangs overlap for a complete cut-out at center. Rear gangs are offset to level out the soil. Ideal for blending in surface fertilizers or incorporating chemicals!

Hidden rocks? Optional Shock-Sorb gets you around the problem! Spring steel "shocks" provide the give that protects blades against rocks and other underground obstructions. Helps keep you plowing ahead! Feather disk standard on rear gangs

IH 5 BOTTOM 16" ROLLOVER MOLEBOARD PLOW

With trash boards, tail wheel, hydraulic rollover, excellent paint, ready for your field at a good price.

HAY MOVERS SPECIALS

Little Giant Model 21

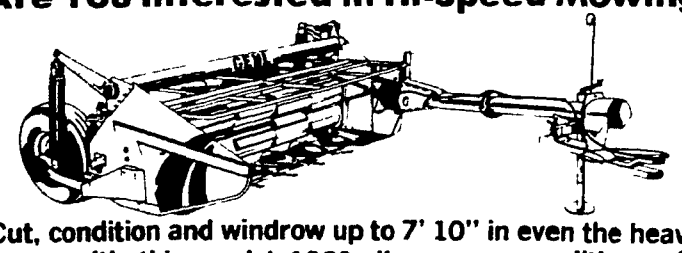
High Capacity Portable Elevators For All Crops

In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.

34 FT Length $1,855
38 FT. Length: $1,960

Plus additional 10% OFF for buying early

Are You Interested In Hi-Speed Mowing?



Cut, condition and windrow up to 7' 10" in even the heaviest crops with this model 1080 disc mower-conditioner from Gehl. Six counter-rotating, three-knife discs slice through your crop at up to 54,000 cuts per minute, leaving your fields cut short, smooth. The new 1080 features intermeshing rolls that aggressively grab the crop, yet gently condition it to speed drying and reduce leaf loss. Stop in today to see the high speed, efficient 1080 disc mower-conditioner *in action!*

GEHL®
FARM EQUIPMENT

In Stock,
See Us Now!
No Interest Financing
till Sept. 1, 1982

LOOK AT THIS!

IN STOCK: Glencoe Landoll
case Soil Saver

ALL PULL TYPE MACHINES IN STOCK WITH HOSES TO TRACTORS, SET UP AND READY TO GO

LOW PRICE RENTAL UNITS AVAILABLE

New 7 Tooth,
Ser. #1637439.. .. .. .. $4779
Rental Unit.. .. .. $3981
New 9 Tooth.... .. .. .. $5855
Rental Unit.... .. .. .. $5195

NEW GEHL MODEL 204 4 WHEEL RAKE

7'6" wide raking width, 3 pt. hookup
Only $985 plus deduct an additional 20% OFF this price!
Only One Left!

LOOK AT THIS!

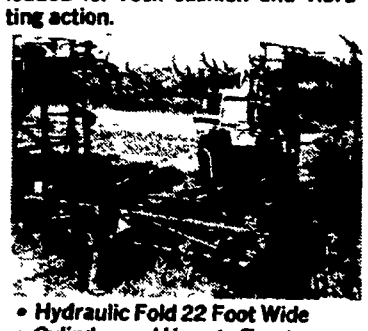
case

NEW CASE TRANSPORT FIELD CULTIVATOR

Glencoe built, ideal to prepare your fall seeding grounds. A lot of machine for the money.

EARTH SHATTERING TILLAGE TOOL FROM CASE

All these machines are spring loaded for rock cushion and vibrating action.



- Hydraulic Fold 22 Foot Wide
- Cylinder and Hose to Tractor
- Field Cultivator Wing
- Transport Width 12 ft.

$6400 Less 20% OFF

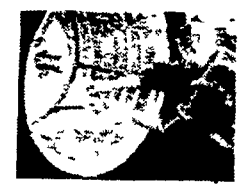
Plus another additional 5% OFF = a bargain way below our cost at only $4,864.00

You must see to appreciate this heavy duty machine

DUAL WHEELS IN STOCK

Just Name Your Size At Very Reasonable Prices

CLAMP ON DUAL WHEELS IN STOCK



USED DISK HARROW SPECIALS

IH Model 37 transport disk harrow, 1 ft cut, blades approx. 19", 7" spacing..... $1650.00

IH 12 ft. pull type disk harrow, 16" blades w/scrapers, 40 disks, 7" spring $550.00

NEW RHINO ATHENS MODEL 76 11'8" CUT TRANSPORT DISK HARROW

Double offset tandem with rock flex bearing hangers.
This is a good medium weight cut and finish disk harrow.
24" diameter smooth blades, 8 bearings
ONLY
$4,497

Call BINKLEY & HURST When in need of Rear Tractor Tires

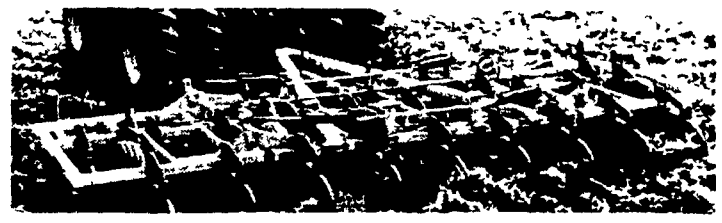
20.8x38	8 ply	$585
18.4x38	8 ply	$405
18.4x38	6 ply	$325
16.9x38	6 ply	$300
16.9x38	8 Radial	$405
15.5x38	8 ply	$330
13.6x38	8 ply	$225
18.4x34	8 Radial	$395
(1) 18.4x34	6 ply	$285
16.9x34	6 ply	$235
16.9x30	6 ply	$305
12.4x28	6 ply	$159
11.2x28	4 ply	$149
(1) 18.4x26	6 ply	$298

DAVISS MODEL 700 TRENCHER

On tracks with dozer blade, in good running order

$2,500
Less 30% OFF

NOTICE TO 4 WHEEL DRIVE OWNERS



Model SC-15C, 18'9" cut, 15" shank spacing, 15 helical blades, 33 20" slicer blades, 7½" spacing, 8,685 rigid shank weight, 9,949 Spring shank weight.

We Have In Stock:
Case 18'9" Soil Controller Cushion
Clamp Shanks Wing Fold, total of
15 Shanks — Good Case Financing Available.

Wings flex 7½° (up & down) for working terraces & uneven ground

Hyd controlled (4-3½ x 16" wing cyl are std) wings fold 180° for low transport height & width - *Only 10'7" on 65-shank model, 13'5" on 17 & 19 shank models*

IN STOCK AT LOW PRICE ATHENS AND case CHISEL PLOWS

- Athens 5 shank, 32" hi-clearance, spring mounted w/curved shovels 3 pt. ..... Only $865
- Athens 3 bar, 10 shank (10' wide) hi-clearance 32" spring mounted w/curved shovels, 3 pt.. Only $1762
- Case model 1805, 5 shank (5') ideal for your 40-50 HP tractor, spring mounted, hi-clearance 32" w/curved shovels 3 pt. ..... Only $949
- Case 10 shank 3 bar, 32" hi-clearance spring shank w/rock shank, mounted gauge wheels, curved shoves 3 pt. ..... $1950 Less 10% = $1755

NOTICE

Do You Need Farm Machinery Hauled or Planning To Move Local Or Long Distance?

Examples:
New York, Ohio, Indiana, Illinois, Wisconsin

You Name The Time & Place
CALL NOW!
WE WILL TRY OUR BEST TO ACCOMMODATE YOU!

GOOD USED SKID LOADERS SPECIALS

- Case 1830, like new, 30 HP, w/only 485 original hrs., 60" wide bucket, hydra. drive $8892
- Case 1530 Uni-loader... $2760
- Gehl 4500 w/65" wide bucket, 5 HP, hydrastatic $8950

Case 1845D, 45 HP, w/45" bucket, ready to go ... . Call

- Owatonna 1200A, approx. 1978 model, 30 HP w/manure fork and bucket $3860
- Owatonna Model 310D, 42" wide bucket and manure fork, rebuilt engine .... Call

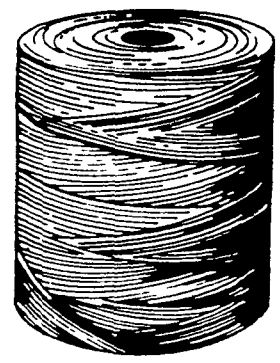
GEHL MODEL 87 HI-THROW BLOWER

Excellent
$650.00

USED IH 4 ROW CULTIVATOR

$725.00

BALER TWINE IN STOCK



Conventional Sisal, 9,000 or 10,000 Triple A Quality
10 or more bales
Only $19.50
Also plastic for Round Bales in stock

MF MODEL 40 12 FOOT CUT HEAVY DUTY OFFSET DISK HARROW TRANSPORT

With lift cylinder, excellent paint and condition, cutout blades front and rear. Front measures 23½", rear blades measure 25"

AT A GOOD PRICE!

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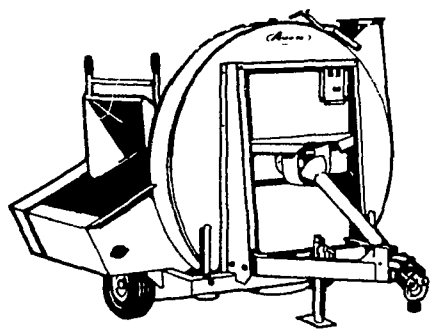
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Spring Special...

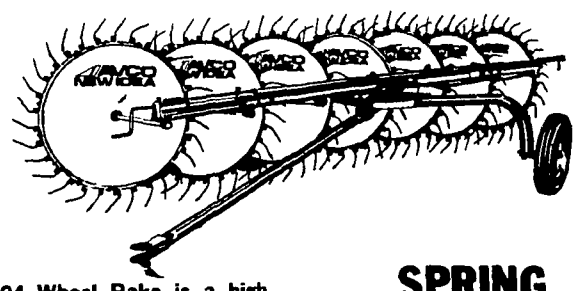
NEW IDEA MODEL 621 FORAGE BLOWER



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple..

SPRING SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field. smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain

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USED EQUIPMENT

TRACTORS
Oliver 1655

SPREADERS
NI 212 Spreader
NI 214 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 791 Spreader

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
NH 275 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond
NH 460 Haybine
NH 469 Haybine
Gehl 880 Haybine
MF 81 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup
IHC 550 w/2-Row & Pickup
JD 66 Blower

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
Case 1800 7' Chisel Plow

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
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BOBCAT 530, 642 & 743
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Tractors
Farmall H
Farmall M
Farmall 856D
IH F560 Gas
IH F1256
IH F300 Gas
IH Hydro 186
Oliver 550 w/Loader
Case 450 Diesel Crawler
MH Pony Outfit with Hydraulics
Bobcat 520 Skid Loader
Bobcat 631 Skid Loader

Plows
IH 550 5-Bottom
IH 700 6F Auto Reset
IH No. 8 Trailing
3F Trailing Plow
MF 3F 3 pt. Plow
MF 5F 14" Mounted
JD 3 pt 3F Plow
Ford 3F 14" 3 pt
Oliver 3F 14" Trail
Oliver 2F 16" 3 pt

Tillage
IH 9A Disc Harrow
IH 24 Offset Disc
IH 122 Mtd. Disc Harrow
IH 48 Disc
IH 4500 V S 12 Ft
Lely Power Harrow
JD 10 Ft Roller Harrow
JD KBA Disc
Dunham 10' Cultimulcher

Planters & Drills
IH 400 Cyclo 4-Row w/No Till
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo 4 Row
IH 455 Planter
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
Ontario 13x7 Drill
Oliver 2-Row Trailing Planter

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No 10 Cornpicker
NI 323 1-Row

Combines & Cornheads
IH 127
IH 815D Combine
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
IH 743 Corn Head
IH 844 Corn Head

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 27V Mower
IH 27 Mower
IH 115 Mower
IH Cub 222 Mower
IH 990 9 Ft Mower Conditioner
M C Rotary Scythe
Kubota 60" Mower
JD 660 Rake
JD 2 pt Mower
JD Hay Tedder
Myers Hay Crusher
NI Mower
NI Hay Conditioner
NH 67 Baler
JD 214 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 350 FH
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Hay Pickup 350
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
Fox S P. Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower
Gehl FB99 Blower

Lawn & Garden
IH 125 Cadet Mower
IH Cadet 60 Riding Mower
IH Cadet 70 Tractor
IH 1450 Cadet with Mower
NI EGT 100 Electric
Sears 6 HP Rider
MF 16 Tract. w/Mower
Snow Blowers
E Z. Lawn Vac
AMF 10 HP Rider

Miscellaneous
Surge 15KW Alternator
IH 20 Loader For Super C
IH 1050 Loader
NI Spreader
NI 17A Spreader
Martin 2400 Gal Spreader
Waldron Dozer Blade w/IH or JD Mountings
Sunmaster B90 Mower
GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Generator
Kubota 3 pt Backhoe
Cordwood Saw
Danuser 8 Ft. Blade 3 pt

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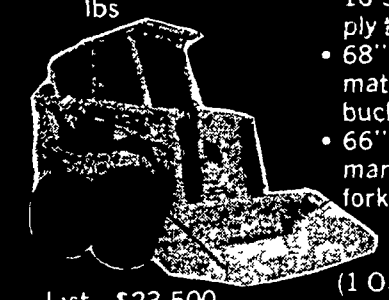
- Tipping load capacity 4000 lbs
- 10 00x 16 5 6 ply tires
- 68" material bucket
- 66" manure fork



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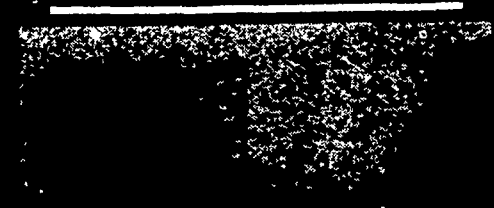

IH [illegible]	$7 995
IH [illegible]	$8 995
IH [illegible]	$4 425
IH [illegible]	$6 225
IH [illegible] width	
Saffell [illegible]	$5575
IH [illegible]	$8325
IH [illegible]	$4375
4500 field cult [illegible]	$2750
IH 84 hydro diesel w 2250 loader	$18 650

(Also 484 584 684 diesel tractors at special OLD prices)
(Rebates [illegible])

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Farmall 1206 w/ [illegible]	
loader [illegible]	
new [illegible]	$18 750
Farmall 756 [illegible]	$12 900
Oliver [illegible]	$1 200
IH 454 [illegible]	
[illegible]	$4 900
IH [illegible]	
[illegible]	$23 000
NH [illegible]	$3 150
NH4 [illegible]	$3 150
NH [illegible]	
[illegible]	$1 275
Gehl [illegible]	
[illegible]	$1 000
IH 56 [illegible]	$6500
[illegible]	$1 500
IH [illegible]	$800
IH 480 [illegible]	$2950
Walsh [illegible]	$1200
Walsh [illegible]	$1500
Ontario [illegible]	$950
MM [illegible]	$725
400 6 row planter & [illegible]	

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Brillion [illegible]	$1,275
McCurdy #230 [illegible]	$675
Century 100 gallon poly sprayer tank	$350

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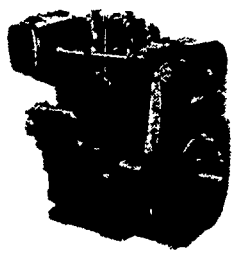

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Farmall 544 tractor
Oliver 770 diesel tractor, tricycle front end, good cond
1 Farmall M
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets
5 S #550 plow
3 F Oliver rollover plow

IH 1440 axial flow combine w/1150 hours, excellent condition.

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JD 4040 Power Shift
JD 4240 Power Shift And Cab
JD 4430, Cab, Power Shift
JD 2510 Gas
David Brown 1210
Ford 8600 Tractor
Farmall 140
Farmall 560 Diesel

USED EQUIPMENT

Glencoe 12' Soil Saver
JD 4000 Disk Harrow, 12'
(2) JD 17x7 Grain Drills
JD 7000 4-Row 38" Corn Planter
White 4-Row Corn Planter
Allis Chalmers 4-Row Corn Planter

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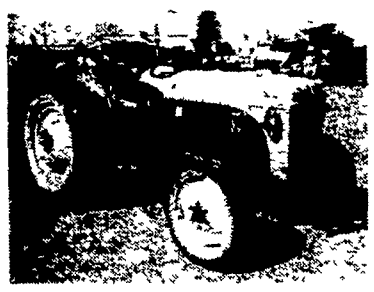
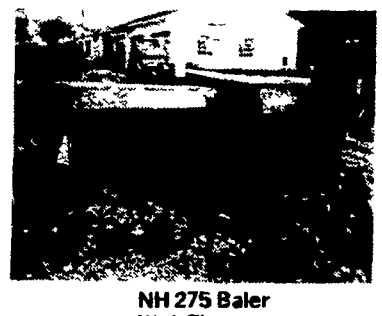
Fox 2310 Harvester with 728 2 Row Wide Corn Head
$4000.00

Fox 821 Hay Pickup
$500.00

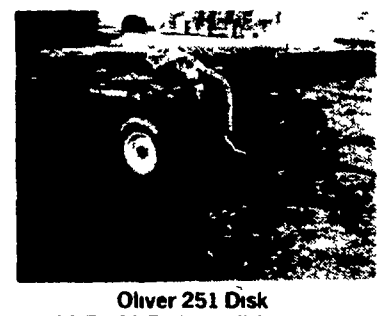


Ford 8N
$2100.00

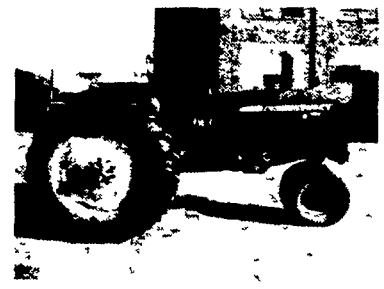


NH 275 Baler
With Thrower
$3250.00

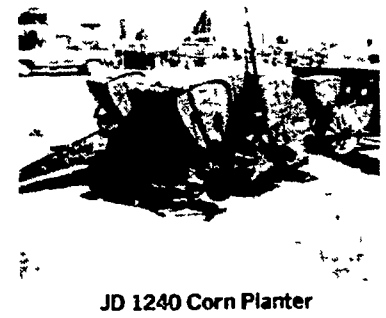
JD 3300 Diesel
w/3 Row Narrow Corn Head, 13 ft. Grain Platform,
$27,500.00



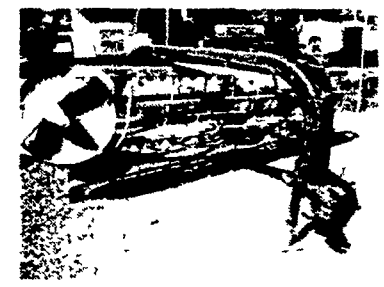
Oliver 251 Disk
10 Ft. 32 Disks, 11" Spacing
$1275.00



JD 1010 Gas
$2400.00



JD 1240 Corn Planter
$2650.00



JD 660 Rake
$1695.00

TRACTORS

Case 1270, 135 HP, Low Hours . . . $18,000
JD 630 G Tractor on steel. $2800
IH 1456 Diesel, Wide Front End. $12,000

USED COMBINES AND ATTACHMENTS

JD 244 2 Row Wide Corn Head . . . $1600
JD 444 4 Row Wide Corn Head . . . $4250
NH 962 N4 Corn Head. . $4250
NH 962 N6 Corn Head. $8850
NH 960 13' Flex Platform $2850
NH 960 15' Flex Platform . $4500
Case 1665 Gas w/4 Row Wide Corn Head and 13 Ft Grain Platform . . . $10,500

USED TILLAGE

JD Cultivator, front mounted w/Rear Rig. $195
JD 120 3 Bottom Plow. $250
JD Bearcat 12 Ft. Transport, Roller Harrow $675

USED HARVESTING EQUIPMENT

NI 323 Corn Picker . . $3250
NI 620 Blower . . $1050
Gehl 99 Blower . . $1495
NH 1890 Harvester w/890A Auger Base and 890N3 Corn Head . . $29,000
NH 880 Harvester w/880N2 Corn Head . . $2500
Gehl Forage Box w/NH234 Gear . . $2450
Badger 214 Forage Box w/Running Gear $1875
McCurdy Gravity Box . . $550
Hydraulic Unloading Auger For McCurdy Gravity Box. $225
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Zimmerman 32 ft Elevator $1195
JD 36 ft. Elevator . . . $1085
JD 1065A (New) 16" Truck Tires $800
JD 3960 Harvester. . . $11,546
JD 2 Row Narrow Corn Head $2500
NI 323 Corn Picker $3250
NH 880 Harvester w/880 R2 Corn Head $2650
NH S717 w/717 R2 Corn Head $2250
NH S717 w/770 R2 Corn Head $3100
NH 707 3 Pt. w/1 Row Head $2350
NH 707W Hay Pickup $500
Fox Hay Pickup $500
JD Hay Pickup from 34 Harvester . $500
JD one Row Corn Head $475
NH 717 R2 Corn Head $650
AC Blower - 540 RPM $650
NI 323 Corn Picker . $3600
NH 717R1 . . $450
AC 54" Blower. . $650
Fox 2310 Harvester w/728 2 Row Wide Corn Head $4000
Fox 821 Hay Pickup. . . $500
NI 325 2 Row Narrow Corn Picker With 327 Husking Unit $4500
NH 880 N3 Corn Head . . $1800
NI 325 2 Row Narrow Corn Picker with 314 Shelling Unit and Engine on Steel . . $6000

BALERS

MF 12 Engine Baler $1595
JD 24T Engine Baler $1495
NH 568 Baler $650
NH 276 Engine Baler $3490
NH 310 Engine Baler On Steel $4350

GRINDER MIXERS

JD 750 w/Hydraulic Drive $4950
NH 355 w/13 ft Unloading Auger $5500

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JD 40, 175 Bushel . $1650
NH 518, 210 Bushel $2150
NH 512, 171 Bushel $1475
NH 675, 275 Bushel . $2750
NH 790 Spreader . $3000
JD N . . $350
NH 676 . $3250
NI 218 . . . . . $3850

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NH L-445 Gas $12,545
NH D-100 Backhoe . . . $2950
Mustang 1700 Diesel . $7450

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IH 56 2 Row $695
JD 1240 $2650
JD 1240 $1400
(4) JD 80 Plateless Units $110 ea.
JD 1240 $1700
JD 1240 $1650
Auger Fill Attachment for Dry Fertilizer on 4 Row Planter $300
IH 56 4 Row w/Fertilizer and Insecticide $1500

MISCELLANEOUS

Heavy Duty Dozer Blade for White 2-150 Tractor $850

HAY TOOLS

JD 1380 Mid Pivot, 12 ft $5450
NH 479 Haybine, 9 ft $2950
NH 469 Haybine $2150
Owatonna 270 - 275 Hydro-static Self Propelled Windrower, Conditioner $2495
JD 660 Rake $1695
NH 479 Haybine . $2400
NH 450 3 Pt. Mower 7 Ft . $1250

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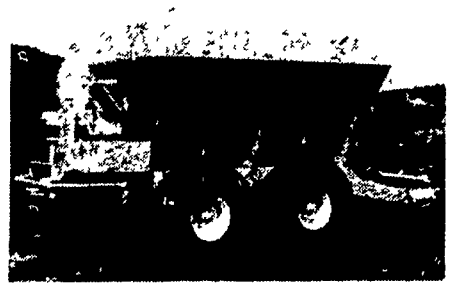
STOLTZFUS WET LIME SPREADER



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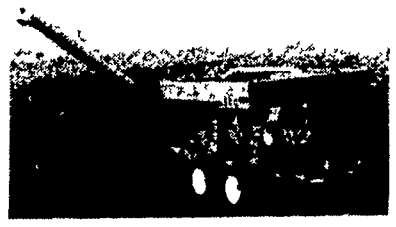
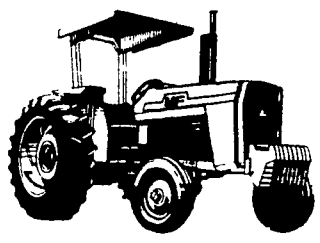
We Stock Spreaders & Parts



5 Ton Willmar Fertilizer Spreader - Tender Combination



MF
Massey Ferguson

NEW MF TRACTORS IN STOCK-PRICED TO SELL

MF 205 compact tractor, 20 HP
MF 230 diesel 6 speed trans. 34 HP
MF 245 diesel 8 speed Trans. 42 HP
MF 265 diesel Multi Power Trans. 60 HP
MF 275 diesel Multi Power Trans. 67 HP
MF 285 diesel Multi Power Trans. 80 HP
MF 2675 diesel Multi Power w/cab 100 HP
MF 2705 diesel Multi Power w/cab 120 HP

USED TRACTORS

Used MF 275 8 speed (1976) $11,450.00
Used Massey Harris 48 HP $975.00
Used MF Industrial 30B loader tractor w/cab (1978) $14,750
Used MF 285 12 speed M.P. (1979) $15,995.00

COMBINES

New MF 540 combines in stock w/cornheads and grain heads
Used MF 510 combine diesel engine with cab, cornhead and grain head $11,900.00

CORNPLANTER

1 only New MF 640 4 row cornplanter includes corn, fertilizer and insecticide hoppers also seed monitor .. Special price $7,200.00

NEW MF MOLDBOARD PLOWS

MF 880 5 bottom automatic reset 18" semi mounted
MF 345 3x16 automatic reset
MF 880 Demo 6 bottom reset 18" semi mounted on land hitch includes coverboard and spring cushion coulters $7,500.00

HAYRAKE

New MF 37 5 bar hayrake $1,675.00

NEW MF DISC HARROWS

MF 820 21 ft. wing disc spring cushion 22' disc blades
MF 620 12 ft. width, 22" spring bushion blades

GRINDER MIXER

MF 1050 grinder mixer new one only complete ready to go $6,600.00

BALERS

New MF Hay Balers
MF 120 baler less thrower Special price 1 only $5,400.00

WHEEL RAKES

New MF wheel rakes 3 point hook up .... Special price $900.00

CULTIVATOR

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USED SPRAYER

Century 300 gal. tank, 28 ft. booms $995.00

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Gehl CB 1200 w/hay head and corn head, 2 years old $10,500.00
IH 830 harvester w/cornhead and hay head, 1979 ..... $7,900.00
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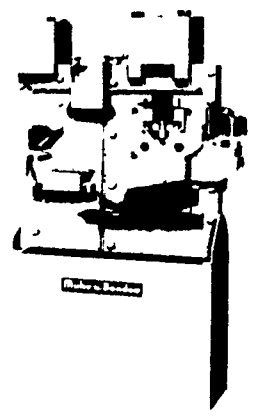

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AC 7010, PS with Cab & Air
AC 7020, SOLD Cab & Air
AC 5050
N-5 Rotary Combine with 15' Floating Header and N630 Cornhead
Glenco SOLD Soil Saver
AC 2000 5-16 Moldboard Plow with Concave Coulters
AC 1600 Mounted Chisel Plow, 8 Tooth
AC A430 Cornhead, FE Combine

USED COMBINES & CORNHEADS

AC KKS Gleaner w/10' Header and 2-Row Cornhead
AC FKS-2 Gleaner w/Diesel, Hydro. Drive with 13' Header
AC C Gleaner w/440 Cornhead
IH 315 Combine w/13' Header and 2-Row Cornhead
MH 82 SP Combine, 13' Header
(2) MF QT24 2-Row Header

USED TRACTORS

AC 7000 w/Cab & Air
AC 5050 (220 Hours)
AC D15 Tractor

USED MISC. EQUIPMENT

NH 479 Haybine
NI 279 Cut/ditioner
NH 268 Baler w/Thrower
IH 51 Forage Wagon
NH #90 Round Bale Handler
JD 10' KBA Disc Harrow
Ford 10' Disc Harrow
IH Mounted Field Cultivator
JD 38 Forage Harvester w/Pickup & 2-Row Head
NH Super 717 w/2 Row Head
JD FB77 Grain Drill
NI 324 & 327 (2 Row Pull Picker)
Hawk Bilt 157 Manure Spreader

USED EQUIP.-JUST TRADED

7 TOOTH SOIL SAVER • With Coil Tines	**7020 PS TRACTOR** • With Cab & Air
300 GAL. SPRAYER • With Roller Pump	**AC 185 TRACTOR** • Diesel

NH 469 HAYBINE

ITCO
Dealer for ITCO Corp
• Over 9,000 items At Discount Prices

ALLIS-CHALMERS
AVCO NEW IDEA
SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

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H. Daniel Wenger, Prop.

FOR SALE USED EQUIPMENT

Farmall 706, 656, 574 WL, 544 WL, 544 Hydro, 450 WL, 300, 200 MD H and Cub
Oliver 1850,D 550 WL, JD 3020, 520, A Ford 861 MF 50, 30, AC WD,45
IHC Round baler like new,
NH 273 and 269 with kickers
Fox Harvestor 2 row and PU
JD 714 forage wagon like new
IHC forage wagon
NH 256 rake with dolly
NH 56 rake, NI rake
NH 7 ft. Hay bine
New and Used bale wagons
Plows, Disc Harrows, Chisel Plows,
12 ft. Cultimulcher, Mowers.
Used Parts for Int. Tractors

Leiter's Hardware and Imp.
Phone 717-597-2151
Greencastle, Pa.

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WHITE TAG SALE

Look For The White Tags For Special Prices

NEW TRACTORS

DX140 Deutz, 135 h.p., 2 WD, options - 20.8x38 tires, 2 remotes, cab, air, AM-FM tape.
Demo Unit Available Priced to Sell!

USED TRACTORS

1587 Deutz 8006, 2WD, w/cab & duals
1515 Deutz 4006 1975 4 wheel drive, 900 hrs.
992 Deere 4620 w/new cab
Deere 4620, 18.4x38 duals, new cab
1421 IH 4586 4 Wheel Drive 4 Remotes 20.8 x 38 duals
1426 IH 4586 4 Wheel Drive, 3 Remotes, 20.8 x 38 duals
1552 Steiger ST-251 Cougar III w/duals

DISC HARROWS

1579 IH 490 24', good cond.
1466 A-C Model 2300 18' Folding
1220 Deere Model 230 25' new blades - reconditioned
1301 Deere Model 330 24' new blades - reconditioned
1511 Deere Model 330 24' new blades - reconditoned
1512 Miller Model 8500 26' Offset - new blades
1385 Sunflower G-3-20 20' Offset - new blades
1486 Sunflower G-4-29 29' Tandem
1550 A-C Model 2300 Hyd. Fold 20'
1429 A-C Model 3300 22'

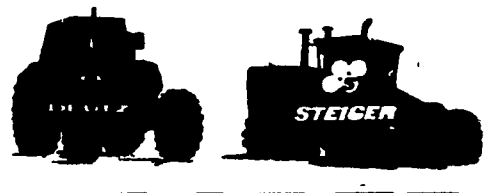
CULTIPACKERS

1182 Brillion 24' 3-8' Sections Crowfoot
1119 Chatanooga 32' 3 Section Crowfoot
1037 Deere 12' Solid

OTHER EQUIPMENT

Brady 20' Field Cultivator, Hyd. Fold
Brillion 12' Rotary Cutter
Brillion FC-01 Field Cultivator, Hyd. Fold
Case Chisel Plow, 14' Spring Shank, Pull Type
JD 13' Cultimulcher
1364 Deere 25' Field Cultivator
1069 Deere 20' Spring Tooth
1378 Ferguson Model 147 14' Spring Shank Chisel Plow
993 IH 510 6-16 Moldboard Plow Rebuilt
Walden Dual Hitch
1484 Westgo 4 row Cultivator
1549 Ferguson Model 147 12' Spring Shank Chisel Plow

DEUTZ STEIGER



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Located at Jct 301-300
(301) 758-1212

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NH 273 Baler . . . $1750
NH 278 Baler
NH 269 Baler w/thrower $1650
NH 479 Haybine . $2775
MF-NI Mower Conditioner $1195
NH 278 Baler
269 Baler w/thrower . $1150
Starline 810 Flail Spreader $775
(2) NH 518 Spreader w/hyd. endgate . . . $1600 to $1750
JD 44 Spreader 450
IHC 550 Fg. Harvester w/pickup & 2R Adj. Heads . . $895
NH 717 Forage Harvester
NH 880 N3, R2 Cornheads
NH 269 Baler $1150
JD "60" PTO Blower $475
Call for prices on other equipment

SPECIAL PRICES ON NEW
NH 892 Harvester and Heads
NH L35, L325 Skid Loaders
NH 310 Baler
NH Mowers, & Rakes
NH 489 Haybine
NH 14, 230, 234 Wagons
NH 513, 800 Flat Bed Spreaders
3200 gal. Spreader with injector

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* Star trac silo unloaders
* Barn equipment
* Roller mills
* Conveyors and feeders
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WISCONSIN HEAVY DUTY ENGINES

6 to 65 H.P.
AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY

—SPECIALS OF THE MONTH—
- VG4D std. shift, elec. start. $1725
- Ford 300 Gas short block. $750
- Ford 256 Diesel short block $1050

Wisc. VH4D 30 hp Crank Start Power Unit
w/clutch-reduction $1550
Electric start. $1830
Standard shaft $1380

B&S 10 h.p. Cast-Iron $325
Wisc. AENLD 9 h.p. w/cl.-reduction $945

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Irrigation System Design
Portable, Wheel Reel Irrigator

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TRACTOR
'76 AC 7080
180 horsepower
low hours
cab - air - heat
$20,000

TRACTOR
'77 AC 7040
power shift
low hours
cab - air - heat
interest waiver 9-1-82
$15,500

MOW-DITIONER
DEMO N.I. 299
9 foot cut
$4300

UNILOADER
'79 Case 1845 G
12 x 16.5 tires
new bucket
1200 hours
$11,000

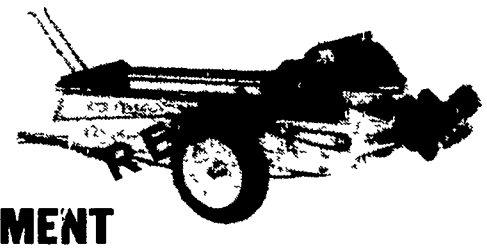
UNILOADER
'79 Case 1845 D
12x16.5 tires
new bucket
900 hours
$11,500

10% FINANCING
on new and used uniloaders, finance charge for 1 year contract on $11,000 is only
$600

WAIVER OF FINANCE ON USED TRACTORS TILL AUG. 1, 1982

SPRING SPECIALS - NEW EQUIPMENT
- Martin Model 1263 Scavenger, Demonstrator $6100
- Bush Hog 10 ft. Offset Disc $5400
- Bush Hog 12 ft. Offset Disc $6300
- Case 12 ft. Chisel Plow $1800
- Case 1816B Uniloader. $5900

206 GROUND DRIVE SPREADERS
IN STOCK



USED EQUIPMENT

TRACTORS
Case 1170 Cab
Case 1070 D
IH 660 D
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D

NEW IDEA
206 Spreaders
325/314 Picker Sheller
329 Super Sheller
323 Picker, Clean

LOADERS
1530 Uniloader
Uniloader Broom
1845 D
Case 580 CK. Diesel

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

FORAGE
Gehl 600 harvester
J.D. 65 blower
N H 1880 SP
J.D. 216 forage box
J.D 125 forage box
Stauffer forage box
IH 56 blower

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
NH 516 S Spreader
Case 12' Disc Harrow
Glencoe 7' Chisel

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 550 Spreader 249 Cu' $4845 . . . . $4100
IH 540 Spreader 210 Cu' $4233 . . $3650
IH 2250 Loader w/Bucket $3621 $2975

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 6-18 Toggle on Land . $8250
IH 490 20'6" Hyd. Fold w/Cyl $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl $4950
IH 37 10' Disc . $1075

USED TRACTORS

IH 1486 D w/cab (nice), 1247 HR
IH 1086 D w/cab . . . . . Coming In
IH 966, D w/WF & 2 pt. $12,500
IH F-M. $1350
IH F 300 Gas w/2 pt . . . $1750
IH F460G, (nice) $3250
IH 856 w/WF & 3 pt . . . $8950

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 $150
IH 2 Row Corn Head for IH 650 $250

USED HAY EQUIPMENT

IH 990 9' mower conditioner $2350
IH 37 Baler w/thrower . . . $1800
IH 15 Rake $375
IH 27 Baler w/thrower . . $1500
IH 430 Baler w/thrower . $2650
Gehl 72 6' Flail Chopper $800
Grove Forage Box w/roof $850

USED TILLAGE

IH 53 4R 2 pt cultivator, nice $1450
IH 720 6f 18" like new w/cylinder, toggle trip $6500
IH 475 disc, 12' demo $4150

USED SPREADER AND MISC.

IH Wagner Loader w/buckets $450
JD 79 Tub Spreader . $850
NI 2 Spreader (Nice) $1350

USED PLANTERS AND DRILLS

IH 56 4 row 30" planter $1850
IH 56 4 row w/insect $1950
JD 494 4 row shoe $400
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
Ontario 14x8 drill (nice) $850
IH 400 6 R 30" Planter, w/insect $4500
IH 455 4R w/cyl & insect $1500

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East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT

White model 8800 self-propelled combine 1030 original hours, 6 row 30" head, 15' grain header, GM diesel engine, good condition, will finance
$25,000
215-458-8518 evenings

New Equipment Specials...

AMCO Disk	$4495
Landoll 7 Tooth Chisel Plow	$1625
Landoll 9 Tooth Chisel Plow	$1875
1,000 Lb Pressure Washer	$815
8 HP Rear Tine Tiller	$795
Century 295 AMP Welder, AC-DC (Demo)	$639
8 Ton Wagon Gear	$560
3 Pt Backhoe	Call For Price!

MARTIN HARDWARE & EQUIPMENT CO.
1½ M. south of Schaefferstown, Pa.
on Rt. 501
Phone 717-949-6817
Open Mon -Fri 8 to 8, Wed 8 to 12, Sat 8 to 5

FARM EQUIPMENT

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE
Nuffield Mini gas, 15 h.p., 3 pt. lift, $1800
Case tractor, 870, 12 spd., ps trans., good cond., $8600
Brady model 700 7 shank 3 bar chisel plow w/gauge wheels, new twisted shovels, $1250
NH model 516 spreader, 3 btr., exc cond., $2,485
Badger model 205-205 bu spreader w/2nd beater, in new cond. $2785
Taylorway 6'4" heavy duty SOLD disc harrow, 24" blades, new condition $1600
Danuser model BMBH front mounted post driver, exc cond $925
N.I forage blower, model 620, 54"fan, good cond. $875.
HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
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FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
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WALT STIVELY, JR.
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FOR SALE
MF 285
MF 165
MF 1130 SOLD als
MF 150
MF 1105 w/cab & air
White 543 corn planter, 4 row narrow
Case 1370
JD 4020

L & M BURKHOLDER
Ephrata, PA
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FARM EQUIPMENT

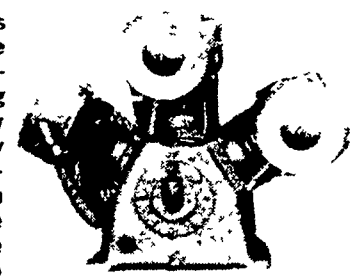
Tractors
AC 440, 4 Whl Drive, Demo, like new
AC 190
AC 180 — IH 504
AC D19 — IH 300
AC 7030 — IH 450
AC 7040 — IH 340
AC 7050 — IH H
AC 7000
JD 2010 — JD B
JD 4010 — JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100
Used Miller Discs 8½', 10'

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

FARM EQUIPMENT

CURTIS ECONO-LINE INTRODUCTION SALE



The New Curtis "Econo"-Line for those customers needing a High Quality Economically Priced Air Compressor ..you will find the "Econo"-Line *far Superior to* similar models offered by our competitors

All cast iron constructed smooth running

Special
5 H.P., 2 stage **$495.00**
Reg. $650.00
Offer Expires May 15

Price includes unloader valve while present supply lasts.
Other Sizes Available At Sale Price.

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9.9%
5 YR. FINANCING.
THE "SAFE HARBOR" LEASE/OWNERSHIP PLAN

$ $ $ $ $ $ $ $ $ $ $ $ $ $ $
$ New AC 5050 2WD Tractor $
$ Cash Price $10,600 Until May 18 $
$ $ $ $ $ $ $ $ $ $ $ $ $ $ $

TRACTORS

AC 5050 Diesel	$13,900
AC 6060 Diesel	15,900
AC 6080 Diesel	22,800

Cash rebates available in addition to above prices

IMPLEMENTS

AC 2313 Disc Harrow	$3,650
AC 770 4R Planter (air)	3,900
AC 333 4R no till Planter (plate)	7,400
AC 333 4R no-till Planter (air)	7,990
AC 333 6R no-till Planter (air)	11,400

USED EQUIPMENT
AC 7000 Tractor
AC "WD" w/plows & cultivators
IHC 574 Tractor
IHC 2606 Tractor
Sunflower 14' offset Disc Harrow
IHC 400 6R Cyclo Planter

USED COMBINES
MF 410
MF 510
JD 7700
NI Uni System

Above prices are for "on hand" Merchandise only Call about other Equipment needs We can find what you want!
FOB-Herndon

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

JOHN DEERE

NEW MACHINERY
2440
2940
2940 MFWD (Call For Special Low Price)
4440 SGQR
2700 4 BTM Plow (Reg. $9070 00, Special $7470 00)
215 12'10" Cushion Gang (Reduced Call For Price)
315 12'2" Disk
950 12' Roller Harrow (Reg. $5730.00 Special $4430.00)
12' Lever Harrow (Reg 1302 00 Special 1000.00)
RM4 Cultivators (Reg 2966.00 Special 2100 00)
215 Grain Platform
1209 Windrower
660 Rake
350 7' 3 Pt Mowers
337 Baler
3960 Harvester w/Any Heads
5720 Harvester w/Any Heads
27 Flail Shredder
7000 Conservation Planters 4R & 6R Dry or Liquid

USED MACHINERY

JD 2240 w/146 Loader (1200 hrs.)	$12000.00
JD 60	$1800.00
JD 170 Skid Loader	$4500.00
3 - 1440 Planters No-Till From	$3200.00-$4000.00
1240 Plateless Planter	$2000.00
1240 Plate Planter	$1000.00
694A Plate Planter	$750.00
336 Baler w/30 Ejector	$3800.00
JD Quick Tach 15' Grain Head	$3000.00

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12258 BUCHANAN TRAIL WEST
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800 early riser planter
720 series plows
84 series tractors, fuel efficient and dependable
1420 combine, the worlds finest
30 and 50 series tractors, the new number ones

"International Harvester - If there is a future for American Agriculture, there will be a future for us."

When times get tough, we'll get tougher.

Waiver of Finance
2 yr planter warranty
Demonstrations

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Your Full Service Dealer

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TRIPLE H EQUIPMENT

Vicon

Peach Bottom, Pa.
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NEW VERMEER SUPER SERIES BALERS
Call For Spring Terms
2-504F baler
1-605F Baler
1-MC 9 mower-cond., $6470
1-F100 bale feeders, $2495
3-504G balers
2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW VICON EQUIPMENT
Spreaders from 400 to 2400 lbs. in stock
Cash Discount on '81 Prices
2-PTO tedder - rake
2-5 wheel 3 pt. hitch rake
1-8 wheel -V-rakes
1-6 Wheel Rake
1-8' 3 pt. hitch disc mower
1-RP 1200 Round Baler
2-8' Mower Conditioner

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $5000 ea.
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300
2-IH Rakes

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
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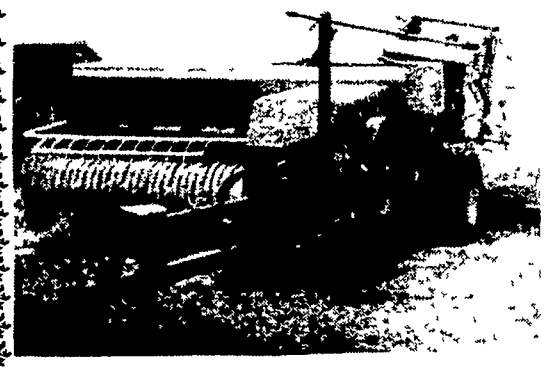
SPECIAL JD FP WAIVER PROGRAM ON NEW JD ROW CROP AND UTILITY TRACTORS UNTIL 6-1-82

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

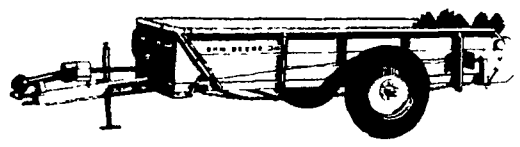
CHECK THESE SPECIALS

Call Right After 7 A.M.
For Informaton & Prices



JOHN DEERE 346 BALER WITH NO. 30 EJECTOR

NOW: Special Finance Waiver — NEW John Deere and Used Spreaders Finance Charges Waived To Oct. 1, 1982

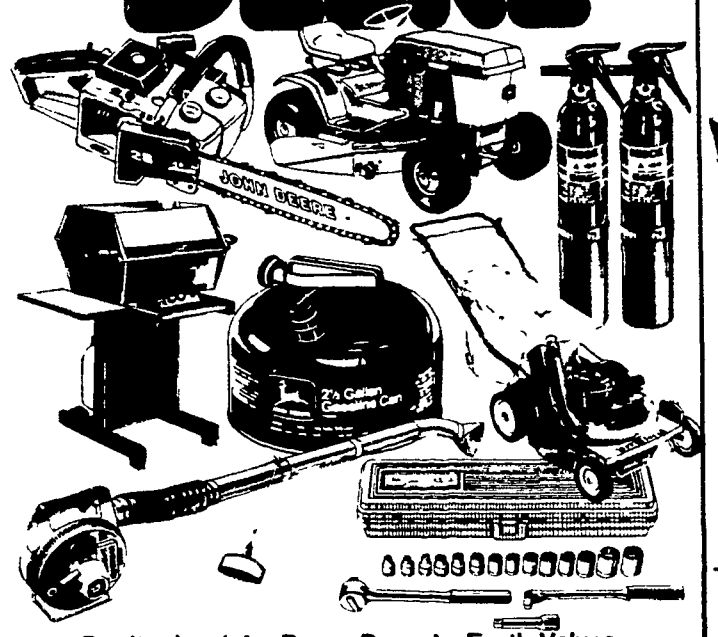


New Spreader in Stock

Special prices, Single Axle, 465 Tank, 660 and 680 Tandem Axle

Savings of up to $400 don't amount to a hill of beans without these two words:

JOHN DEERE



Don't miss John Deere Down-to-Earth Values.
All offers expire May 31, 1982.

Max-Emerge™ Planters provide accurate depth and ideal seed/soil contact

SPECIAL PRICES ON 7000 MAXI PLANTERS

Used Spreaders

NI 206 Gr. drive
NI 214 Flail
NI 224 10 Ton w/Endgate

Used Combines/Corn Heads

JD 7700 w/14' plat.
JD 6600 hydro. w/13' flex plat. & 643-6RN head
JD 444 corn head
JD 4400 w/13' plat.
Grain combines waiver to June 1, 1982 JDFP

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Used Tractors

JD 2640 RU dsl. w/146 loader
JD 4230 quad. range SG
JD 2630 RU dsl. w/145 loader
JD 3020 dsl.
JD 1520 RU dsl.
JD 4010 dsl. WFE
JD 3010 dsl. RC
MF 65 dsl.
IHC 606 dsl. w/TA

Used Moldboard Plows

JD 350 Semi-Mtd. 6B16" P/Reset
JD 350 Semi-Mtd 4B16" P/Reset
Ferguson 3 Pt. 2B 14
IHC 311 Fast Hitch 3B16

Fert. Spin Spreaders

New NI 119

Used Cultivators

JD RG430 4 row 30" Rear 3 PT
JD RB2 2 Row 3 PT

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay Pickup w/Knife Sharpener
Fox 2000 w/elect. Knife Sharpener 2R - 50" & Hay P.U. Attach

New Tractors

JD 4640 PS SG	JD 2940
JD 4440 PS, SG	JD 2640
JD 4240 Quad, SG	JD 2440
JD 4040 PS SG	JD 2240

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att. For Shipment NOW Order Yours Today.

USED LAWN & GARDEN TRACTORS

JD 111 - 11 HP w/38" Mower & Bagger
JD 110 - 10 HP w/46" Mower
NHS 12 - 12 HP w/48" Mower
JD 70 w/34" Mower

USED CORN PLANTERS

	Was	SALE
JD 7000 6 RW Cons dry fert insect pop monitor	9295	8995
JD 7000 4 RW w/dry fert , Insect, Monitor	5895	5595
JD 7000 4 RN w/Dry Fert , Insect, Monitor	5895	5595
JD 1240 4 R Plateless w/Dry Fert , Insect	2150	1950
JD 1240 - 4 R Plateless w/Dry Fert , Insect	2450	2250
JD 1240 - 4 R Plateless w/Liquid Fert Att , Insect	1950	1750
JD 1250 6 RN w/Dry Fert , Insect , Monitor	2995	2695
JD 1240 4 R Plate Type, Dry Fert , Insect	1550	1400
AC 600 6R no-till w/Dry Fert , Insect Monitor	3950	3650
JD 494A 4 R w/Dry Fert , Insect	1450	1150
AC Model 500, 4 R Fert Att	550	495

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FARM EQUIPMENT

FOR SALE
Hayrakes made any size from 6 to 16 ft.
$19.00 a ft.
Also a New New Holland Mower
$1700.00

SAMUEL F. STOLTZFUS
R D 1 Box 199
Christiana, PA
17509 at Bartville

FARM EQUIPMENT

NH TR 75
Pay New Holland what we owe and it's yours!

New White 2-85 Tractor
$21,750

New White 5100 Planters

MOWER CONDITIONERS
Ford 537 7'
$2995
NH 479
$3295
JD 1209
$3295
NH 1010 Bale Wagon
$4750

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SAVE 50%
NH Haybine Rubber Chevron rolls, brand new
$395
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JD 70 wf & PS
JD 830 2 cyl diesel, pony start
Amco 20' wing disk
IH rear weights
JD 70 diesel head
1 pair used 18 4x38 super torque
Rear tires w/tubes
No Reasonable Offers Refused
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BALDWIN ELECTRIC MOTOR DIVISION, INC.
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½ hp. thru 100 hp 3 ph.
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IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A 1 Cond
IH 656 Gas Farmall
IH 606 D
IH 544
IH 330
IH 06 Orchard Tractor w/Fenders
Case 800 D
Case 830
MF 165D
Ferguson 40 w/Loader
JD 70 Skid Loader
Case 1845 Skid Loader
Case 1816 Skid Loader
Farmall H
Farmall Super H
AC B w/Cultr , Plow & Mower
Oliver 1750 Dsl New Tires

JD 4020 WF Side Console

TILLAGE
JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 710 3x16 Plow Reset
IH 560 6x16 Plow
Long 3x16 3 pt hitch Plow
JD KBA 12' Transport Disc
MF 4 Row Cultivator
IH 19B Disc
IH 9A 8' Disc
IH 9A 11' Disc
IHC 370 11'6" Disc, nice
IH 45 9' Vibra Shank 2 pt hitch

PLANTERS
IH 400 6 Row no till
IH 400 4 Row no till
JD 1240 Row
IH 449A 4 Row
IH 56 4 Row
IH 440 Baler w/Thrower
IH 46 Baler
IH 510 18x7 Plane Drill, Like New
IH MF 16x7
MM 16x7

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IH 555
Fox 3000 2R Head and Pickup
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Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

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Gehl 710
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
IH 1150 Grinder Mixer
Cory 8 Ton Running Gear

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Hesston 6400 SP Windrower Hydro
IH #225 SP
IH 990
NH 479
Hesston 1014
OMC 216
NI 270 Cut/ditioner
JD Hay Tedder
Grimm Hay Tedder Ground Driven
Farmhand Windrow Turner
IH 100 2 pt Mower
IH 28 Rotary Mower
IH U528 Sickle Mower
705 w/Super Chopper and 3RN C H and Hay Pickup
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726 Husking Bed
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IH 234 Corn Picker
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MF 63 C 6 Row 30" (2)	@ $2500 00
MF 63 6 Row 30" (4)	@ $2100 00
MF 44 4 Row 38" (2)	@ $3500 00
MF 44 4 Row 38" (9)	@ $2500 00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30 ' (1)	@ $2500 00
MF 33 3 Row 30 '	$2500 00
MF 24 2 Row 38"	$2200 00
MF 422 4 Row To Fit 510	$1200 00
MF 621 4 Row To Fit 510	$1200 00
MF 322 3 Row To Fit 410	$200 00

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MF 200 Harvester w/2 Row Head	$5700 00
(4) MF 1 row Corn Head for 200	@ $900 00
MF 22 Bale Thrower	$1520 00
(2) Farmhand F7 Hay Rake	@ $1995 00
Farmhand M 25 Hay Rake	$975 00
Niemyer Hay Tedder	$1525 00
(2) Mott 3 pt 72" Flail Mower	@ $1500 00
(4) Farmhand Corn Processor	$4500 00
(4) Conveyor For Above	@ $950 00
MF 468 6 Row Cornplanter	$2588 00
Farmhand 815 Grinder Mixer	$4900 00
EZ 14 Forage Box, Roof, 10 Ton Gear	$4015 00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950 00

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MF 1800	$15,500
MF 1155 8 Sp	$11,000 00
MF 33 Wheel Loader	$9000 00
NW 71 Skid Steer	$8000 00
Long 9500 Diesel	$4500 00
MF 2675	$20,000 00
MF Super 90 Diesel	$4,500 00
JD 4430 Less Cab	$15,000
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000

DEMO TRACTOR

MF 2775 24 Sp	$29,000 00
(2) Ind 20C Tractor Cabs	@ $1500.00
MF 4840, 265 Hp , 18 sp 3 pt P T O	$59,000 00

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York 6' Scraper	$230.00
(4) York 7' Scraper	@ $250 00
York 7' Scraper	$500 00
York 8' Scraper	@ $550 00
MF 226 Scraper (3)	@ $460 00
MF 8 10 Ton Gear 11L	$1140.00
MF 7 8 Ton Gear	$775 00
MF 86 12 Ton Tandem Gear	$1525.00
EZ Pincor Gear	$250.00
MF 5 Ton 5th Wheel Gear	$300 00
EZ 672 6 Ton Gear	$675.00
EZ 872 8 Ton Gear (3)	@ $830.00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q A Loader	$1750.00
MF 32A Loader	$3500 00
Dunham 22 Loader (2)	@ $2550 00
Danuser Post Hole Digger	$875.00
Little Giant Corn Drag	$780 00
EZ 170 Bu Gravity Box (2)	@ $530 00
EZ 220 Bu Gravity Box	$900 00
Danuser Post Driver	$1300 00

NEW & DEMO PLOWS & TILLAGE

MF 43 2 14 Plow	$1060 00
MF 129 3 pt Chisel Plow	$1375.00
Amco F17 32 Disc Harrow	$5200.00
Dunham 8 Tooth Chisel Plow	$1600 00
MF 730 Disc Harrow 10'	$4950 00
Dunham 14' Cultipacker	$1350 00
MF 428 4 38 Cultivator	$1250.00
MF 620 12' Disc Harrow	$4950 00
Glenco 7 Tooth Soil Saver	$5600 00

USED PLOWS & TILLAGE

MF 520 Disc 10'	$1500
Brillion 15' Cultimulcher	
Oliver 4x16 Semi Mtd Plow	$1000
Ford 5x18 Semi Mtd Plow, Auto Reset	$2000
IHC 16' Vibra Shank	$1500
JD 28' Rotary Hoe	$1800

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MF 1050 Grinder Mixer	$3850 00
Brady 1680 Flail Chopper	$2900 00
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1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$62,000 00
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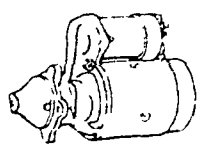
1980 MF 750 Hydro , 13 ft Grain Head	$49,500 00
1980 MF 750 Gear Drive, 20 Ft Floating Header	$41,000 00
1980 MF 550 Hydro	
1979 MF 760 V8, 14 Ft Grain Head, 1163 Corn Head	$51,000 00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000 00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000 00
1978 MF 510 Hydro 13 Ft Grain 4 Row Corn Head	$27,000 00
1977 MF 750 Hydro, 16 Ft Floating Header	$38,000 00
1977 MF 750 Hydro, 14 Ft Grain Head, 63 Corn Head	$37,000.00
1977 NH TR 70	$22,000
1976 MF 750 Hydro, 14 Ft Grain Head, 44 Corn Head	$38,500 00
1976 MF 750 Hydro, 14 Ft Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft Grain Head, 1144 Corn Head	$31,000.00
1975 MF 760 V8, 18 Ft Floating Header	$33,000.00
1975 MF 760 V8, 15 Ft Grain Head	$29,000.00
1975 MF 300 Gas, 13 Ft Grain Head	$11,000.00
1974 MF 510 Diesel, 16 Ft Floating Header	$17,500.00
1974 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$19,500.00
1974 MF 510 Diesel, Less Heads	$15,000.00
1972 MF 760 Gear Drive, 16 Ft Grain Head	$19,500.00
1972 MF 510 Diesel Hydro, 13 Ft Grain Head	$14,500.00
1970 MF 510 Diesel Hydro, Less Heads	$12,500.00
1968 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$15,500 00
1968 MF 510 Diesel, 13 Ft Grain Head	$12,500 00
1968 Gleaner CII, 13 Ft Grain Head, 4 Row 36' Corn Head	$8500 00
MF 510 Gas, 12 Ft Grain Head, 421 Corn Head	$9000 00
IH 315 Gas, 12 Ft Grain Head, 2 Row Corn Head	$7900 00
IH 315 Gas, 12 Ft Grain Head	$4900 00
IH 141, 10 Ft Grain Head	$2000 00
IH 303, 10 Ft Grain Head, 2 Row Corn Head	$3900 00

WE WILL BE CLOSED THURS. MAY 20th IN OBSERVANCE OF ASCENSION DAY

FARM EQUIPMENT



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12' Rhino Rock Flex Disc $4200
13' 245 Bush Hog Offset 26" Disc $7600
14' 1439 Bush Hog Disc

WHITE 8-Row Folding Planter - Special Price! Also, Special Discount on White Tractors!

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Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used Hesston 4800 Big Square Baler

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup

USED EQUIPMENT
Lely Double Wheel Rake
Pequea PTO Tedder
Grim PTO Tedder
JD 1240 Planter
IH 400 4R Planter
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
NI 728 4RN Head
NI 729 Sheller
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Little Giant 38' Elevator
Glencoe 4R vibra tine cultivator
Glencoe 13 Shank Soil Saver
Woods 80" Rotary Mower
Woods C114 Rotary Mower

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FARM EQUIPMENT

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

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AC WD 45

Tillage
Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Tandem Disc

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JD 480 Mower Cond.
AC 390 Mower Cond.
Ford 535 Mower Cond.
(2) Hesston PT10 Mower Cond.
NH 469 Haybine
MF #10 Baler w/thrower
MF #12 Baler w/thrower
AC 303 Baler w/thrower
IH #37 Baler w/thrower
MF #3 Baler w/thrower
IHC 47 Baler
AC Forage Harvester
IHC Forage Harvester
NH 717 Harvester
Papec Forage Blower

Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
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(2) MF 300's w/cab, QA, 10' table and 2R C.H
Good selection of used haybines, balers and other Forage Equipment

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Starline Tank Manure Spreader
IH 13 Disc Drill
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Century 3 pt. sprayer
5" Pull Type Rotary Cutter
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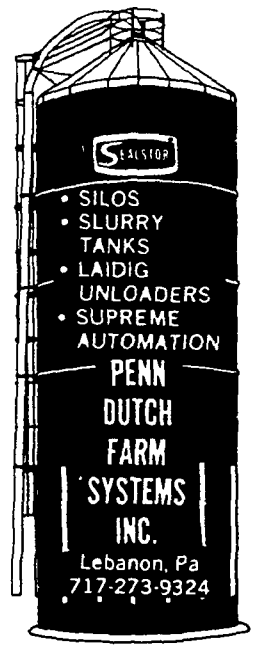
SILOS & UNLOADERS



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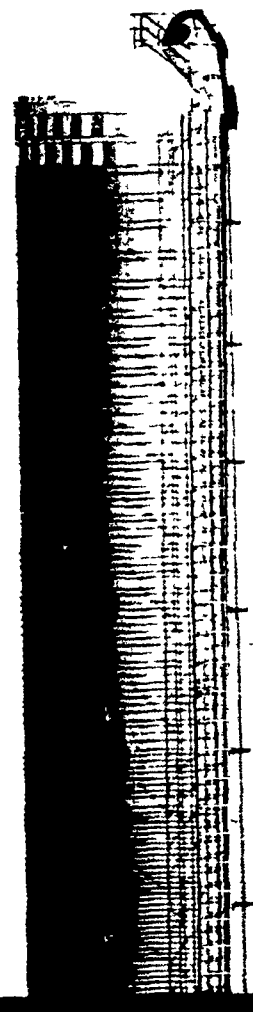

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20% DISCOUNT ON THESE UNITS
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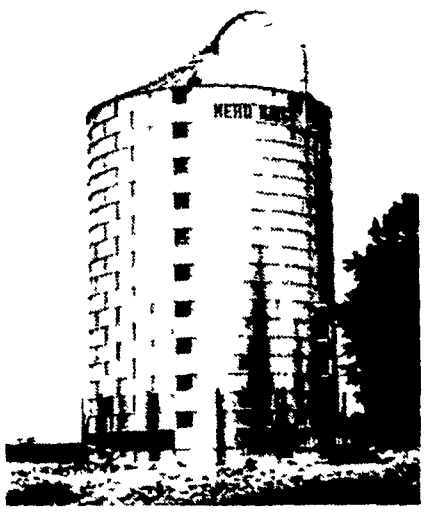

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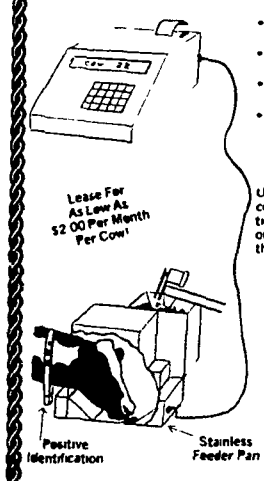

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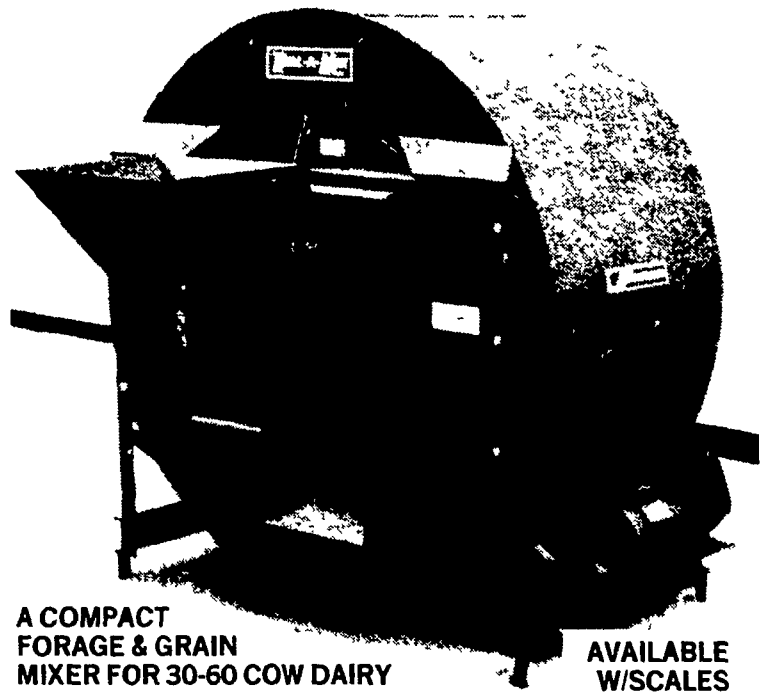

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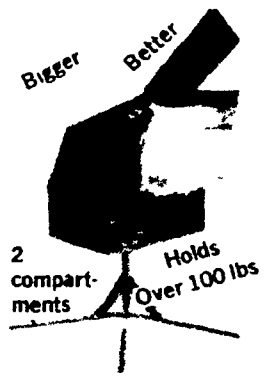

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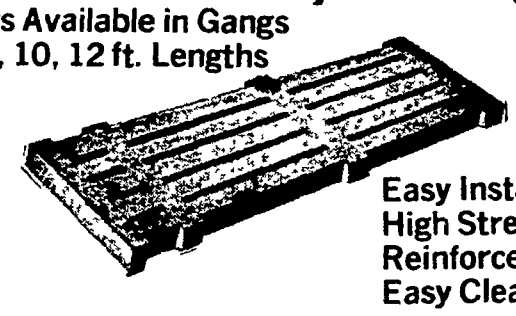

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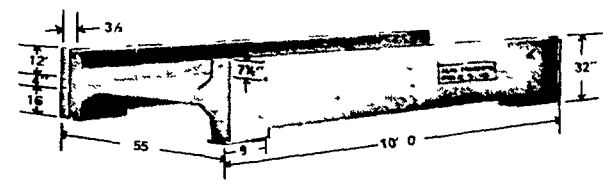

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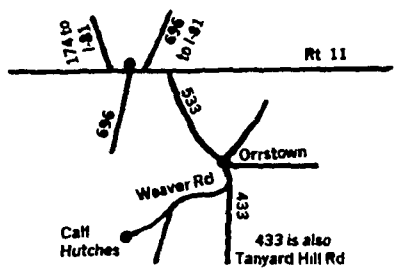

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Purebred Angus Cattle
Cows w/calves,
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yearling heifers and yearling bulls
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Bull #124, born 4 23-81, 205 day adj wean wt 785, Gain per day 140 days 4 11 lbs WT 3-28 82=1310 Double Polled, modern but not extreme The highest priced bull you can buy is a poor one that doesn't cost much Other polled bulls plus 4 yearling P B heifers, 3 polled incl twins
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Purebred and percentage **Charolais** heifers, 2 yr. old purebred **Charolais** herd sires, yearling and percentage **Charolais** bulls. Purebred **Hampshire** boars, PRV tested.
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HORSES & MULES

FOR SALE
American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
One load of Kentucky Saddlebred Horses from Don Boring Stables at the New Holland Sales Stables

Friday, May 14 - 7 PM

Horses will be hitched at farm
May 12 - 2 to 5 P.M. & May 13 - all day
Don will hitch horse at New Holland Sales Stables at 1 00 P M
Farm is located 1 mile north of Bareville on N. Hershey Ave

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R.D. 1 Leola, Pa. 17540
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4 year old half Morgan gelding, 14.3H, liver chestnut, lovely head, completely sound, green broke, sweet disposition, intelligent and willing, good w/other horses Likes to trot, good driving prospect. $800 215-566-9722

For Sale - Registered Quarter horse, mare and gelding, excellent breeding and confirmation Also, Registered Quarter horse stud service Colonial Acres Farm, Cogan Station, PA 717-435-0319

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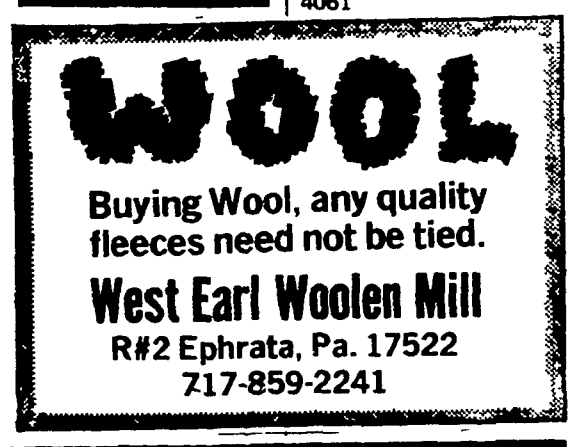

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West Earl Woolen Mill

R#2 Ephrata, Pa. 17522
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1st Annual Club Lamb Sale

Friday, May 14
7 P.M.

Selling 20-25 Hampshire, Dorset and Crossbred Club Lambs.

Also 2 reg Dorset ewe lambs and 2 reg. Hampshire ewe lambs

This flock has produced lambs that have been champions of the Eastern PA 4-H Roundup, Allentown Fair, Kutztown Fair and others

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Farm is located 1½ mi. southeast of New Tripoli.

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Goat milk wanted from inspected dairy farms Up to $ 60 per quart paid for quota milk For information call 201-236-2369 or write The Goat Works Inc. R.D 3, Lebanon, NJ 08833

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SAT., JUNE 5
1 p m

MANAGEMENT WORKSHOP
10 a.m - 12 30
ewe lambs,
yearlings,
proven mature ewes
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CROSSBREEDS:
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Rambouillets,
Dorsets &
a few black sheep
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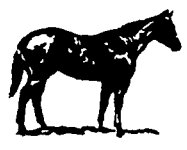

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Events start at 9:30

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Sheep Dog Demonstration
How to Cut a Leg of Lamb
12:00 Wool Sale for Home Spinners
12:30 Sheep Sale
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SPECIAL: Crossbred Ewes

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GET THE BEST WITH E.C.H.S.
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SWINE

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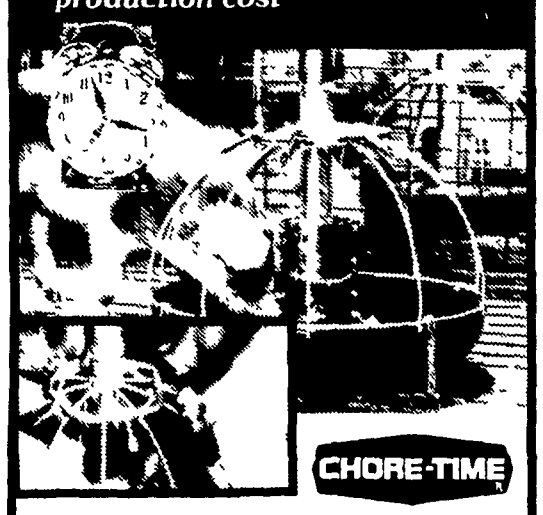

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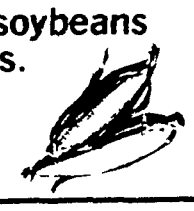

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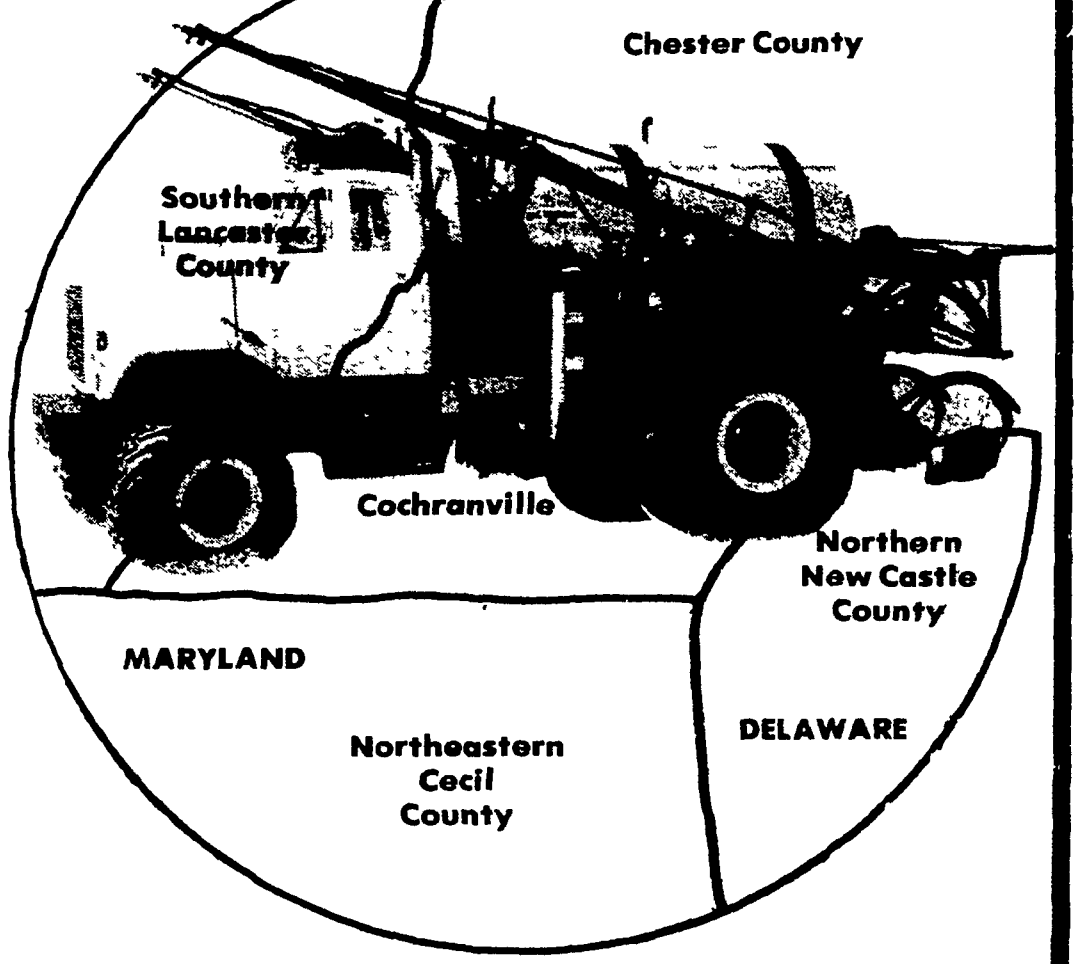

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Poultry Manure Also Available
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400 bu. for $70
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Dry or wet 200# Mesh, 45% CaO, 83% CaCO3 3% Potash, USDA tested and approved ENP=80 Only $4 00 per ton F O B Bangor, Penna

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1 15 Ton w/120' boom and 20' bed for hauling up to 7 tons material $40/Hr. w/Operator

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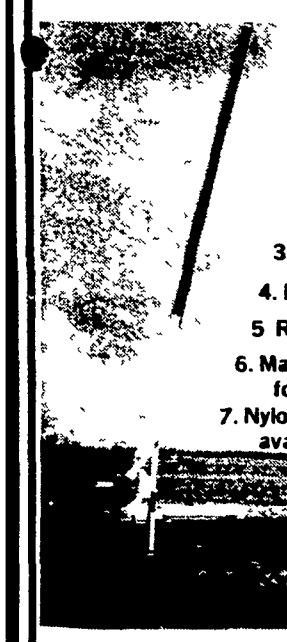

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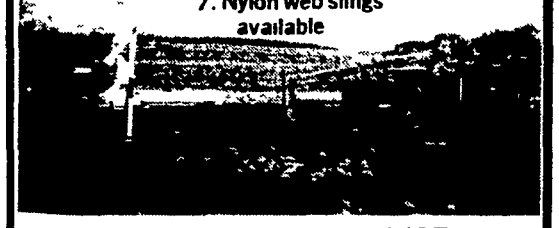

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Farm hand needed for grain and vegetable farm in Md Home available Permanent position for person w/desire and ability to work Call 301-272-2620 after 6 P M

Wanted - married person to work on poultry farm Must have experience operating farm equipment and truck driving Must be mechanically inclined, be able to do repair and maintenance on poultry and farm equipment Good salary and benefits and modern house provided This is an exceptionally good opportunity for the right person Send reply to PO Box 366 R-9, c/o Lancaster Farming, Lititz, PA 17543

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after 6 p m.
No Sunday Calls

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Experienced farmer to work w/small beef herd, general farming, good opportunity for experienced person Berks Co send replies to Lancaster Farming, P O Box 366 R 8, Lititz, PA 17543

Wanted - Ambitious and aggressive individual with marketing and distributor management skills for organic related products All inquiries strictly confidential Send resume to Lancaster Farming, P O Box 366 J-233, Lititz, Pa 17543

Help Wanted for Wheat Harvesting Crew
717-949-2363
or
717-949-2456

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An established Egg Distribution Company seeks a sales oriented person to manage purchasing & marketing

Candidate should have organizational skills, will build own staff, handle quality controls, schedules, traffic and communicate directly with customers & suppliers.

Send Resume & Salary requirements to
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Salesman needed - we are beginning a new agriculture and industrial equipment company, a subsidiary of Moyer's Chicks, Inc. This is a good opportunity for a qualified person in sales with management abilities. Sales radius 300 miles. Reply to:

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Good opportunity for conscientious person on small farm near Darlington Maryland Market breeder of thoroughbred horses needs person with many years experience to take care of mares and foals Also to help in farming Permanent Modern, fully air-conditioned home available for small family

References required
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Herdsman for Large Dairy Experienced in milking, feeding, herd health, AI, working with employees. Very good salary, family health insurance, pension plan, regular time off.

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Established Seed Corn Company with 54 Years in the Business has opened a Distributorship in the Central Pa Area We are looking for farm Salespersons in Pa , N Y , N.J , Del , and Md

We are also looking for Farmers to conduct Comparison plots on their farms

Join us now for ground floor opportunity in Sales or Management

Please Reply to,
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HELP WANTED

WANTED
Truck route salesman for growing dairy equipment company Must have ability to effectively deal w/customers & handle paper work Income potential $20,000 plus
Send resume to
Lancaster Farming
P O Box 366 K-45
Lititz, PA 17543

HELP WANTED

Young married experienced individual to help manage and work a Chianina Angus herd in a small farrow to finish operation in Central, PA Please send resume and references to Lancaster Farming, P O Box 366 R 12, Lititz, PA 17543

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OPPORTUNITY KNOCKS TWICE! A 70 year old company is looking for sales representatives No investment You get a protected territory with established accounts Home nights Earnings unlimited Recession proof Farm and/or sales background helpful but not essential Earn while we field train you Our full line of high quality lubricants and building maintenance products have made us a respected leader in the farm market since 1911 Call on farmers truckers contractors and small business establishments We now have openings in a few choice counties Interested? Then call Henry Collin District Manager Central Petroleum Company

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SITUATIONS WANTED

Christian couple is looking for a dairy farm or dairy barn for rent in Lancaster, Lebanon Co. area Experienced Write PO Box 366 A-33, c/o Lancaster Farming, Lititz, PA 17543

Work needed - I have experience with all aspects of crops and hog production Also experienced combine operator. Ph 717-626-6142 (Lancaster)

Urgently seeking a farm to rent in Franklin County Phone 301-797-6460

3rd year college student majoring in dairy science desires summer working experience on large dairy operation in order to complete college credits Ambitious and hard-working. Prefer Lancaster area. Have own transportation Can provide references. Bob Barto 717-299-3159

Hard working family man seeking WORKING managers position on commercial cattle and/or sheep operation Animal Science degree, lifetime experience, mechanics and welding experience For references and resume contact PO Box 366 J-229. c/o Lancaster Farming, Lititz, PA 17543

30 year old single Polish man desires farm work in Lancaster County Experience on dairy farm and other types of farm operations Can operate equipment. Good worker 717-569-2579.

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AG-BAG DEALER OPPORTUNITIES
For Pa MD NJ and VA Must be dairy or beef farmer or have 10 years experience in ag related business i e silos nutrition feed etc
Established market will furnish leads and sales help
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and weekends
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1975 F-600 Ford - 26 000 GVW, 16' stake body dump 717-587-1271

1976 Ford ¾ ton F250 crew cab, 6 passenger camper special, cap, extra gas tank, 390 V8 4 sp , steel belted radial tires, newly painted 717-748-7754 or 717-748 6353 Clinton Co after 6 P M Asking $2,500

'64 Ford dump truck, small V8, 5&2 spd trans 26,000 GVW, $1500 215 445-6541 after 5

NOTICE

LEGAL NOTICE
LLOYD L DANOWSKY ESTATE
FARM LAND
INVITATION TO BID

Sealed bids will be received by HAROLD M DANOWSKY and WAYNE E DANOWSKY, Executors of the Estate of LLOYD L DANOWSKY, deceased, until Thursday, May 20, 1982, at 4 00 P M for the following real estate

1 PARCEL 1 All that certain six (6) acre fourteen (14) perch tract of land located in Kelly Township, Union County, Pennsylvania, containing approximately one (1) acre of tillable land the remainder being light woodland or other land A more specific description may be obtained from Graham C Showalter, Esq

2 PARCEL 2 All that certain one hundred twenty seven (127) acre one hundred eight (108) perch farm located in Kelly Township, Union County, Pennsylvania, whereon is erected a two-story frame single family dwelling Containing approximately one hundred eleven (111) acres of tillable land, the remainder being light woodland or other land A more specific description may be obtained from Graham C Showalter, Esq.

All bids shall be placed in a sealed envelope and, depending on the bid, marked as follows

1 BID ON PARCEL 1, SIX (6) ACRE, FOURTEEN (14) PERCH TRACT OF LAND

2. BID ON PARCEL 2, ONE HUNDRED TWENTY-SEVEN (127) ACRE, ONE HUNDRED EIGHT (108) PERCH TRACT OF LAND

3 BID ON ONE HUNDRED THIRTY-THREE (133) ACRE TRACT OF LAND (PARCELS 1 AND 2)

All bids shall be sent to GRAHAM C SHOWALTER, ESQ , 36 South Third Street, P O. Box 553, Lewisburg, Pennsylvania, 17837, and shall be received no later than Thursday, May 20, 1982, at 4 00 P M , at which time they will be opened by the executors at the office of Graham C Showalter, Esq

Documents containing conditions and instructions for bidders are available at the office of Graham C Showalter, Esq

Inquiries concerning the bidding may be made to Graham C Showalter, Esq , by telephone at (717) 523 3237 between the hours of 8 00 A M nad 5 00 P M , daily, Monday through Friday

The Executors reserve the right to accept or reject any or all bids

TRUCKS & TRAILERS

New Dump Hoist for 9 to 12 farm bodies Complete with pump hardware and safety prop Not installed $785 00 Other sizes available HOSTETLER 717 667 3921

Luke s Truck Repair Specializing in lengthening and shortening truck chassis frames also general truck repair 717 292-5250

1969 Int 2010A S A truck tractor with 16 Gramm dump trl Best offer 32' Dorsey S A trl 28' Fruehauf S A trl Schuylkill County Phone 717-425-3278

5 7 litre diesel engine, complete, fits in Olds or GM pickup, asking $750 717-665-3878

Cab, air conditioner, roof, mount complete, make reasonable offer Bradford Co 717 265-6428

Trailers for sale 73 45x13 Gindy smoth side van, slider on 20 , 45x13 4 Gindy, ex post, slider on 20, 45x13 Strick ex post, 24 5 budds 45x12 6 Gindy drop deck furniture van 825x15 radial tires 2 side doors , 40x12 6 Brown smooth side, slider on 20 40x13 Great Dane insulated, side door, slider on 22 40x12 6 Great Dane stainless side door slider on 20, 40x12 6 Great Dane Thermo-King side door, overhead rear door, 35' Great Dane potato trailer, 40' Trailco flat, 4' sides, slider on 20 4 flat trailers, 30-40', storage trailers for sale or rent Keens 717 626 5420

New Mini Gooseneck Flatbed Trailer 5' wide x 10' long designed for pulling with Datsun, Toyota, Chevy Luv, etc $1780 00 Hostetler 717-667 3921

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1973 International w/22' tilt bed and loading winch $4750 717-865-6710

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For Sale - Army truck with 3 axle 6 wheel drive w/3000 gal liquid manure tank 215-267-6780

18' flatbed truck body aluminum diamond plate floor, excellent condition, 55 gal saddle tank, like new Berks 215 374-6490

1978 Int truck model 1800, 446 engine, dump frame bed, 17,000 miles, like new 717-225-6247

Cattle truck - 79 Ford F-600 16 ft bed, low mileage 717-687-7475

For Sale - Ford cabover silage truck w/Badger box okay 717-653 5663

'75 GMC ½ ton pickup, step bumper, 350 V8, 3 speed, excellent condition $2,400 '72 GMC Blazer 4 wheel drive, 350 automatic, good condition $1,595 215 383 5179

1980 Chevy Big 10 custom 15,000 miles, 350 auto radial tires, excellent condition $6500 717-752-7131

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Used Snowmobile camper trailer Cute little trailer for many hauling jobs, plus camping on weekends Paneled walls, awning windows with screens and roof vent $975 00 Hostetler 717-667-3921

TRUCKS & TRAILERS

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Gooseneck flatbed trailer 24' bed Good condition Make offer Call evenings 215-766-8787

TRUCKS & TRAILERS

1600 Int 1973, 26,000 GVW, motor recently rebuilt $3500 717-532 9271

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TRUCKS & TRAILERS

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1071 Ford Louisville L-800 171 dump, motor rebuilt $6000 717-532-9271

TRUCKS & TRAILERS

2½ ton, 5 sp high-low range Army trucks, 1 gas, 1 diesel, 9 20 tires, tandem axles, $3400 gas, $4200 diesel 609-769-3183

For Sale - Used 12' van body, Used 21' wood livestock body 10' & 17' used Wood livestock bodies. Used Veterinary body for 8' pickup bed M H Eby, Inc , Blue Ball 717-354-4971

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174 Ford F350, dual wheels, low mileage, A-1 condition. Call after 5 P M. 717-786-4108

Used 15' Car-Utility Trailer $895 00 717-667-3921

TRUCKS & TRAILERS

Energy Hyd truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039

'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10 20 radial tires, sliding 5th wheel, PS, $9,500. 215-286-9510

1973 International CO1710 w/26' rollback, excellent condition $11,000 301-829-0271

1981 Ford F100 pickup, 6 cyl extra nice, 1972 GMC 5500 w/dump body, engine 2 yrs old. 717-786-2839

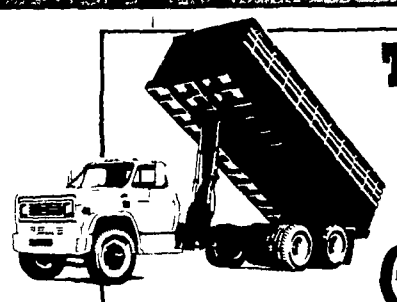
1980 Chevy, heavy duty, ¾ ton, 4 wh. drive pickup, 350 4 speed, PS/PB, lockout hubs, 21,000 miles, excellent condition, $6,850. 717-859-3291 or 733-4884

TRUCKS & TRAILERS

1981 Volkswagon diesel pickup, 4 sp., air, AM-FM, radial tires, 17,000 mi excellent condition $5,975. 717-859-3291 or 733-4884

For Sale - 1980 Toyota SR5 long bed pickup w/cab. 47,000 miles included snow tires and rims, asking $5500 Call 717-865-2079

1972 IH Cargo Star, 1610A, 18' van, roll-up rear door, V-8, gas, $3500, 1979 Olds Delta 88, loaded, diesel, new motor, $5400, 1970 F350 Ford, 11,000 GVW with 12' van, roll-up rear door, alum loading ramp, 170 hp diesel with 5 spd. trans , $4500, 76' Chev. Malibu Classic, $2500, '69 Ford Galaxie, $400. 215-723-0717 Montgomery Co.



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Knapheide - Moritz - Hillsboro - Feather-lite

4 WHEEL DRIVES

1980 Ford F150 Ranger XLT, Short Bed, Step Side, 302 V8, 4 Speed, PS, PB, AM Radio, Lockout Hubs, Sliding Rear Window 28,000 Miles $7495

1979 Chevy LUV, 4 Cyl., 4 Speed, PB, AM Radio, All Black w/White Spoke Wheels, 23,000 Miles $5995

1979 Ford F150 Super Cab, 400 V8, 4 Speed, PS, PB, Lockout Hubs, 6400 GVW, 34,000 Miles. $7495

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles. $6995

1979 Dodge Club Cab Short Bed, 360 V8, Auto , PS, PB, Air Cond , AM-FM, Adventurer Package $7495

1979 Subaru Brat, 4 Cyl , 4 Speed, AM-FM, Rally Wheels, 1 Owner $5895

1977 Chevy Suburban, 305 V8, Auto., PS, PB, AM Radio, 40 Gal. Fuel Tank, Dbl Doors In Rear . $5495

1977 Dodge Power Wagon Short Bed, 318 V8, Auto., PS, PB . $4495

VANS

1981 Ford E-150 Cargo Van, with Windows, 300 6 Cyl., 4 Speed, Overdrive Trans , PS, PB, AM Radio, 138" Wheel Base, 24,000 Miles $6995

1978 Chevy ½ Ton Panel Van, 250 CID 6 Cyl., 3 Speed, St. Shift, Gauges, 29,000 Miles . . . $4895

1977 Dodge Maxi Window Van, 318 V8, auto., PS, PB, radio, 42,000 mi $4295

1973 Dodge Panel Van, 318 V8, Stand. Shift, Carpeted Interior $2495

TRACTORS

1970 GMC Twin Screw Tractor, 8 Speed, Road Ranger, with Splitter, Completely Majored 238 Dsl., with 40,000 Miles, 38,000 lb. Rears, Exc. Condition . . . $8995

STAKE BODIES

1979 Chevy C-30, w. 12' Midwest Body, 350 V8, 4 Speed, PS, PB, Posirear, Dual Wheels, 10,000 GVW. $6995

DUMP TRUCKS

1978 Chevy C-30, 350 V8, 4 Speed, PS, PB, 10,000 GVW, with Power Angle Plow, 17,000 Miles. $8995

1975 Int. 1800 Series, 392 V8, 5 Speed, 2 Speed Rear, PS, Air Brakes, 30,000 GVW . $6995

PICK UPS

1981 Ford F100, Custom, 4.2 Liter, V8, Auto , PS, PB, AM-FM, 12,000 Miles, 2 Tone Silver and Maroon . . $7995

1980 Chevy C10 Custom, 260 6 Cyl., 3 Speed, AM Radio, 20,000 Miles $5995

1980 Chevy C10 Custom, 6 Cyl., 3 Speed, PS, AM-FM & Cassette, 36,000 Miles $5295

1980 Chevy C30 Bonanza Camper Special, 350 V8 Auto , PS, PB, Air Cond., AM Radio, Dual Tanks, Z-Bart Rust Proofing, 9,000 GVW 12,000 Miles, like new, 2 Tone Paint $8995

1979 Chevy LUV, 4 Cyl , 4 Speed, AM Radio. $3995

1979 Ford F150 Super Cab, 302 V8, Auto., PS, PB, AM-FM Stereo, Bench Seat In Rear, 31,000 Miles. $5995

1979 Plymouth Arrow Sport, 155 CID 4 Cyl , Auto., PB, AM-FM Stereo, 29,000 Miles . . . $5495

1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 28,000 Miles. $5995

1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295

1978 Chevy C20, with Reading Utility Body, 292 6 Cyl., Auto., PB, New Paint $4895

1978 Ford F250, 400 V8, A, PB, AM Radio 6800 GVW $4995

1976 Ford F250 Custom 360, V8, 4 Spd., PS, PB. $2995

1975 Chevy C30 Crew Cab, 350 V8, 4 Speed, PS, PB, AM-FM Radio, Frame Hitch & Brake Package for Camper. . . . $3495

1974 Chevy Suburban, 350 V8, Auto , PS, PB $995

1970 Ford F-100, 360 V8, 3 Speed, AM Radio. . . . $1495

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Area Code 717 or 215 Call Toll Free
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1971 Chevy C-40 Thermo-King, refrigerator van, in good condition 717-532-9271.

New 12' Gooseneck Grain Trailer with hoist - 2 axle single wheel 5-ton payload. $4685 Hostetler 717-667-3921

TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED

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See us for details on 5 yrs. or 50,000 miles free warranty.

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1977 Pick-up D-150 SE regular gas.
1981 B-350 Maxi Van 15 Passenger, Like New. Double heat & double air. Special Edition, fully equipped, 8000 mi.
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PETS

PETS

PETS

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I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, 6-8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you!

at

Root's Farmer's Market

RD1 Manheim
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Doberman and Rottweiler Wonderland, over 100 puppies and adults for sale Champions at stud 215-933-3600

Wanted. Puppies, all breeds Jack's Dog Farm, Rt. 611 Pipersville, PA 18947 215-766-8802

Free Puppies. Mixed with Golden Retriever and Lab Retriever Fat, fuzzie and black 215-682-4375.

Free to good home. 4 year old male Border Collie, black & white. Farm dog. Very good with children 215-679-2349 Bucks County.

For Sale - Airedale dog, male 1½ year old likes children 215-926-3973

Golden retrievers, AKC 7 weeks, shots, wormed, champion lines Guaranteed healthy, Orwigsburg, PA 717-943-2920

WANTED TO BUY PUPPIES

In litter lots-purebreds and half breeds. For resale in my pet shop. Cash money paid. Will pickup.

Call Charles Hackett
215-229-0449

MISCELLANEOUS

10 by 60' Aeromotor Windmill for pumping water only Call after 6 P M 717-354-5554

HOUSEHOLD GOODS

For Sale - Prizer Cook Stove, excellent shape 215-593-5754

MOVING SALE 14.3 cu ft no frost Whirlpool refrigerator/freezer, White, mint condition $400-negotiable. 1 green/white short shag carpet approx 11'9'. 1 beige pile rug approx 4'x6', make offer. Phone Karen at 717-626-1164 8-5 or 717-627-5924 after 5.30

MISCELLANEOUS

Pincor dependable stand-by 8½ to 75 KW, 10 days free 5 KW, PTO Shaft, freight, cart-KD Pluss $939 00 with 30 KW, Lancaster 215-445-5309

For Sale - Tobacco laths and tobacco cutters and spears. 215-395-6618

Locust posts for sale, dried one year, $2 00 each. Christ R. Beiler, Rt. 896, Box 38, Nine Points, PA 17561

For Sale - 7' locust posts, round and split 717-243-5153

2½ hp. Stover $250 3½ economy $3000. 5 hp Stover upright diesel $750. Complete and running order Karl Peter, 1242 N Mascher St, Philadelphia, PA 19120 215-739-3410 call anytime

Columbia tube boiler made in Pottstown, PA, like new, summer winter coil, size L-24 oil fired hot water BTU 24,300, some used base board copper radiators Frank Hodick, RD 1 Box 163, Douglassville, PA 19518 Tel. 215-385-3489

JEEPS - Government surplus, listed for $3,196, Sold for for $44. For Information, Call (312) 931-1961 ext. 1370.

For Sale - Landis shoe and leather polisher, model #40R, Singer leather sewing machine, #29-2, Progressive leather cutter and crimper at Martin's Carriage Auction on May 20th. Martin Auctioneers, Inc. 717-354-7006.

Parking or tennis court lighting, two 32 ft. tapered steel lighting poles and 4 1000 watt mercury light fixtures and ballasts $1000 Telford, PA 215-723-7483

MISCELLANEOUS

FOR SALE New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture Open 7 30 to 4:30, Saturday, 7 30 to 12 00, evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber Fresh, empty wooden barrels for wine & cider Local and Long distance delivery Reliable Recyclers, Inc 116 S Maple Ave, Leola PA 717-656-4211

PHASE CONVERTERS RUN 3 PHASE MOTORS ON SINGLE PHASE IN STOCK 1½ TO 10 HP AND UP ON SPECIAL ORDER FOR MORE DETAILS PHONE 717-676-4504

Guineas, live, dressed, keets, dog houses, fish worms 717-687-8041

SAVE THOUSANDS on your Home or Farm Mortgage, Easy, simple legal $3 for details Viking, Box 2296, Dept. L Columbia, Md. 21045

MF 11 wheel loader model 11, Perkins diesel. MF 320 log skidder, Perkins diesel, good cond 215-445-5670. evenings 215-445-5676

Clearance sale on all new-all wood bedroom furniture in stock, 10% off all current models - 20% off discontinued models-some odd pieces 25% off. Complete suites include double dresser, framed mirror, 4 drawer dresser, night stand, headboard, footboard and rails as low as $325. Myer's Washer-Dryer 717-656-7169

Locust posts for fencing, Landscaping retainers along banks, driveways, gardens, flower planters, compost piles, sandboxes, etc. buy 500 get 30 free 717-755-5587

REAL ESTATE

Poultry hog operation Rural Bird-In-Hand area 11,600 cage layers Bank barn with improvements and large shop Two-story Amish farm house, 3 2 acres $125,000 - financing available to qualified buyers at 13¼% w/40 yr term The government reserves the right to reject any or all offers This property will be sold without regard to race, creed, color, sex age, marital status, or national origin Contact FmHA, 1383 Arcadia Road, Lancaster, PA 17602 (717) 393-4760

Executive Estate Tree lined black-top drive way, Inground pool, Tennis court, horse barn, fenced pasture, 48 acres, 30 cleared. Hill top setting with outstanding view of county Custom built ranch home, with 3 bedrooms 3 fire places, one with insert, also wood stove, OHA - A/C Country kitchen, dishwasher, disposal, and micro-wave oven Must be seen to be appreciatetd Reasonable priced at $183,000. Conv or S/A Poss Seven Stars, Juniata County. C M Detweiler Inc 717-761-1910 Lister 717-789-3857

82 A farm for sale in Loganton, PA Clinton Co Farmhouse, barn & outbuildings also hunting & fishing close to state land Financing available 717-725-3461

Dairy farm & Stock Farm available in the Shenandoah Valley, Va Let us know your needs Please write Attn B.K Rouse, or J. Warren Good Jr 703-459-4011 R.J Clower Real Estate, 712 N. Main, Woodstock, Va 22664

For Sale - 94 yr old dairy 20wx90Lx16H hemlock frame white pine siding hemlock rafters South Cecil Co., MD 301-275-2213 reasonable terms.

MISCELLANEOUS

CASH BUYER OF TIMBER

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Farm Wiring and Commercial & Residential

R.D. 1 Box 205C
Kinzers, PA 17535

LeRoy S. Martin
717-354-7702

J. Bernon Smoker
717-768-8639

REAL ESTATE

30 acre farm with large hog finishing operation House in need of repairs and remodeling Immediate income York Co Terms Write Box 366 J-228, c/o Lancaster Farming, Lititz, PA 17543

Nice level 185 acre modern hog farm and grain storage, Huntingdon Co Priced to sell 25% down, balance financed at 10% 814-447-3725

HUNTINGTON CO.
168 acre farm with nice 8 rm and bath home, bank barn, lg. workshop, farrowing house, lg cave, approx 60 acres of timber, farm borders creek, has hard road frontage, conservation plan in use, many other extras, $170,000.
WOODLAND
50 acres ridge land, approx 25 acres hardwood, balance pine fields, spring water, nice view, twp road frontage, $38,500
Colonial Real Estate Agency
814-447-5511

Wanted - rundown farm or land within 50 miles of King of Prussia Include price, terms, tillable, taxes Box 162, Cynwyd, PA 19004

FARM FOR SALE - Nice 58 acre farm in Juniata Co reduced to sell Call 717 527-4093

Several large and small farms Tracts of land, building lots Terms Write Box 366 J-229, c/o Lancaster Farming, Lititz, Pa. 17543

Lycoming Co Farms 135 acre 70 cow dairy farm, 120 acre heifer or beef Terms at 10%. M L Messner, 717-324-2841

Cambria Co., North Ebensburgh. Dairy Farm-118 acres tillable, tile drained, over 1 mi rd frontage on 2 sides, bank barn, with 2 Harvestores and silo, milk house Two 2 story, 3 bedrm homes, cottage, garages and other outbuildings. All in sound condition. Former retail dairy business Best location in area $180,000 Additional acreage available Also, 70 acre crop farm for sale
Gresh Real Estate
814-266-3129 or
814-467-7103

87 acres, 65 tillable Farm house, pond, garage Schuylkill Co No brokers 717-385-2656

3-A farm with established produce, fruit and X-mas tree business Beautiful 4 bedroom home, chestnut woodwork, large rooms Terms. Write Box 366 J-230, c/o Lancaster Farming, Lititz, PA 17543

Large hog operation with 20 acres Immediate income from operation York Co Excellent terms. Write Box 366-J 231, c/o Lancaster Farming, Lititz, Pa. 17543

100 A grain, produce, beef and hog farm, 3 homes, stream, pond, beautiful setting Finish 8,000 hogs/year York Co Terms. Write Box 366 J-232, c/o Lancaster Farming, Lititz, Pa 17543

For Rent - 57 acres of good meadow range in Lebanon County, good fences and feed lot and large silo 717-569-0416

Cambria Co, Ebensburg area (near Loretto) Chalet home with cathedral ceiling, fireplace, wrap around deck and scenic view of Christine farmland on all sides 3 bedrooms, brick and cedar, only 4 yrs. old. situated on 3 landscaped acres, postcard setting Outbuildings. $88,500. Additional land and commercial garage available
Gresh Real Estate
Johnstown, PA
814 266-3129
or 467-7103

For Sale - 133 A dairy farm, 95 A tillable. large house, barns, lake & pond on property. York County Delta Area 717-394-6334

For Sale - 110 acre farm Lykens Valley Dauphin Co 717-362-9233

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

If you're looking for a farm, land or have any other real estate needs, you ll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

Dairy farm 133 acres 100 tillable, large six bedroom log house near Delta, PA $2000 acre Rinehart Real Estate 717-235-6714

Acreage available in Penn Twp near Rt. 233 in Huntsdale area Call or write Gloria S Ewing, Farmers Trust Bldg, 1 W High St Carlisle, PA 17013, 717-249-1019, or 249-2112 eves

Bradford County - free stall with milking parlor, two silos with feed shed, cows and equipment or bare. Seven miles to milk plant Terms Call 717-596-2536

Bedford County, 160 acre farm midway between Bedford and Altoona on Route 220 Large barn, house with or without stock, machinery Phone 814-239-5740

45 acres m/l with brick ranch home, attached garage, beautiful view, work shop, carport, pole barn, Land 3/4 open, rest wooded $145,000 717 589-3187

Rinehart Real Estate 717-235-6714 needs farms, land in York & Baltimore Counties

11 room farm house baseboard hot water heat w/wood burner in line spring water on 11+ acres. 717-784-6950 7 A M - 7 P M. $75,000

7 room house, bath, hot water heat, feed mill, can be used for other business, 5 acres located along beautiful lake, Juniata Co 717-694-3557

Ten acre Tioga County Pennsylvania farmette, four bedroom partially renovated two story homestead, fantastic view, separate two car garage and workshop, two drilled wells, new thirty by thirty foot manure silo Fruit and nut trees Price $44,900 Phone 717-549-7541

For Sale - by owner Northumberland County, 13½ acre farmette, large 4 bedroom house, 1½ baths, 2 car garage, bank barn, sheep shed, workshop, pastures completely fenced with stream Beautiful setting, ideal for sheep, horses, Etc phone 717-966-1561

5 13 acres for sale, Huntingdon County Asking $10,000 For information call Larry Sims, 215-237-0357

For Sale - 1 to 8 acre wood land lots, perced and approved, Perry Co 717-438-3115

Approximately 25 A of mt land in Seville Township, Perry Co PA Spring good timber Surrounded by state game land, also a log home, finish it yourself, in a residential development in Juniata Co, PA 717 535-5411

For Sale - 170 acre dairy farm with 54 tie stalls in barn Located in Bradford County Stocked and equipped or bare. Must be seen to be appreciated Phone 717-569-3677 after 8 PM

Farm For Sale Ebensburg, PA area, colonial home, 4 BR, 3 levels, completely remodeled barn & outbuildings (cattle & horses), 39 acres tillable 35 pasture & woods, flexible financing for qualified buyer Call 703-385-1785

For Sale - 112 acre farm located on the Dauphin/Northumberland County line near Susquehanna River Most land tillable Large farmhouse, barn and other outbuildings For information call 717-597-8708 after 5 P M

REAL ESTATE

Tioga County 65 acre farm with stream, barn, new slaughter house Ranch style home with 3 bedrooms, 1½ baths, 2 car garage 717-724 3768 Call 717 724 3853 evenings and weekends

Farm house for rent - between Lititz and Neffsville Christian family preferred 717 569-0731

Farms in S York Co, 116 acres with 44x312 poultry house 60 acres with owner financing 30 acres in A-1 condition Post Real Estate 717-235-6811 or 235-1896

For Sale - Bradford Co fully equipped dairy farm 90 acres 717-364-5631

Christian family of 6 looking for small farm to rent in Chester Co 215-384-4721

JUNIATA CO, Wooded 10 1 Ac Hunting & Fishing Camp, Secluded 2 Mobile Homes w/baths, heat, Asking $45,000
PERRY CO, Handyman Special! 72 Ac Farm, 7 rm 2 sty home, aluminum siding, well, dutch barn, other bldgs, pond, Owner Financing. Asking $100,000
JUNIATA CO, 101 Ac Farm, 7 rm 2½ sty home, bath, elec heat, barn, other bldgs, Tuscarora Creek frontage, $150,000
JUNIATA CO, 169 Ac Farm (104 Ac. Wooded), 8 rm 2½ sty home, 3 fireplaces, 45x70 barn, Asking $160,000
CUMBERLAND CO, 1 Ac., Furnished 3 rm cabin, well, woodstove, 5 miles from Col Denning State Park, Asking $11,000.
JUNIATA CO, Wooded 46.3 Ac, $42,000, OR 10.1 Ac Tracts, $10,000, Good Hunting & Fishing Area
FRED VLASEK REAL ESTATE, 2010 Market St., Camp Hill, Pa 17011, Ph 717-761-4185

#911 Hotel, Bar, Laundry Matt, Liquor Store plus Apartments, Rooms Owner financing $110,000
#859 Dairy Farm 425 acres 300+ tillable 82 ties, 2 Silos, 9 room, 4 bedroom house Owner financing $275,000
#997 Dairy Farm 332 acres, 2 barns, 12 room house plus trailer 2 Cement Silos plus 1 Harvestore $255,000
#1003 Dairy Farm 135 acres $140,000 Stocked & Equip $230,000
FARMS-HOMES-BUSINESSES For Appointment 607-863-4143

Dairy of 44 Holstein cows 717 364-5631

Livestock farm, modern buildings 2 - 10 years old Capacity for 500 hogs and 400 cattle Suited for buying feed or land available for producing feed Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc, Brokers, 716-494 1880

Farm For Sale in Juniata County Low taxes $198 00 last year, house, barn, other outside buildings $60,000 Call 717-444-7334

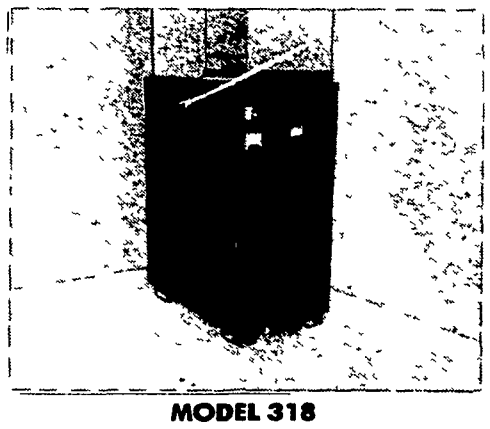
For Sale - 160 acre farm 110 acres tillable, level to rolling land, all field fenced, bank barn, 2 streams, cattle chutes and scales, 1 mile hard road frontage, 7 rooms and bath, oil heat, north of Chambersburg, 5 miles to PA turnpike, owner anxious Price reduced under $1,000 per acre $35,000 down, balance 12½ percent $50,000 down, 11½ percent 814-259-3311

York & Adams Co Dairy Farm, 132 Acres 79 Tillable approx. 30 pasture 16 Stall parlor Bank Barn, loafing shed, stone & Frame home Several Out Buildings, Stream, 3500' Road Frontage H-3832 Rodger $300,000 717-632-6400 or 632-3468 KEY REAL ESTATE

Dairy farm for rent, Blair Co, 120 til. 814-239-2593

friction heater

PATENT NO 4 43139
CANADIAN PATENT NO 824155



MODEL 318

DESIGNED TO HEAT A PROPERLY INSULATED 3000 SQ FT HOME
ELECTRIC USE IS 3.75 KW PER HOUR

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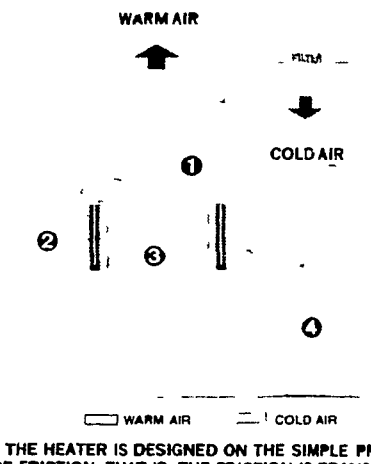

THE HEATER IS DESIGNED ON THE SIMPLE PRINCIPLE OF FRICTION THAT IS THE FRICTION IS TRANSFORMED DIRECTLY INTO HEAT.

THE FRICTION IS CREATED BY A CYLINDRICAL SPINNING ROTOR 1 THAT IS CENTERED IN A STATIONARY OIL FILLED CAVITY 2 THE OIL TO ROTOR CONTACT DEVELOPS THE FRICTION NECESSARY TO PRODUCE HEAT THE ROTOR IS POWERED BY A 220 VOLT 3 HP MOTOR 3 HEAT IS FORCED UP AND OUT BY A SELF CONTAINED 110 VOLT ¼ HP FAN UNIT 4

Call for Dealership 717-548
Call for Sales 717-738-2138
215-696-1703 717-726-6127

REAL ESTATE

95 tillable acres for sale near Millmount Pa lime stone soil, borders large stream, 22 acres pasture, farm in high state of cultivation 717-922-1410

Wanted 100 to 300 acre farm with house and buildings on shares with option to buy in the future Starting crop year 1983 DE, MD or VA Write Box 366 A 35 c/o Lancaster Farming, Lititz, Pa 17543

For Sale - Furnished cottage 1 mile from Lewistown on Juniata River, 120 ft of river frontage, Pa canal frontage, Muskie, Bass, Deer, water skiing, 35 minutes from PSU stadium Part of cottage is historic trolley car $22,500 firm Call 717-248-1239

I want to trade Wyoming land plus cash for farm Prefer northern Pa, Southern New York area Phone AC k307-684-2628

108 acre dairy farm, Tilden Twp, Berks Co 52 stalls, 800 gal. tank, frame house, make offer Call Horning 215-286-5183

Franklin County modern dairy farm For Sale - 157 acres mostly limestone with stream thru farm, 16 stall Pologon parlor with 2" pipeline, 1500 gal milk tank, Freeheater, free stall facility for 200 cows Million gallon manure pit, 4 car garage, 45x60 enclosed machinery shed, 8 room house located within 4 miles of Chambersburg, Pa. Possession immediately if desired Owner selling 717-263-5890

30 acres, Paradise, four bedrooms 717-442-8186 Will divide place Sale Firewood

York Co - 45 acre farm w/12,000 Christmas trees, barn, corn crib and loads of road frontage, 30 acres tillable, Delta area 717-394-6017

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-5, WEST REAL ESTATE AGENCY, INC, 5528 William Flynn Highway, Gibsonia, PA 15044

BARN-ACREAGE-WATER

Near Troy, Pa in Bradford Co, 95-acres with barn, both tillable fields & pasture area, 15 wooded acres, spring & small stream, paved road with school bus service, a great investment or homesite! No B-7888 WEST REAL ESTATE AGENCY, INC, Office 12 Canton St, Troy, Pa 16947, Phone (717) 297 4046 or 297-2777

DREAMY FARMETTE 9-A

Close to Hustontown in scenic Fulton County, 6 miles to Pa Turnpike, 9-acre farmette attractive 7-room & bath home, small private pond, spring water, 2 water wells; 16x60 outbuilding, good hunting, 900 ft. road frontage, about 45 minutes to Raystown Lake. $42,000. No A-6515. WEST REAL ESTATE AGENCY, INC., Office R D #1, Box 154, McConnellsburg, Pa. 17233, Phone (717) 485-3275.

THIS YOU CAN AFFORD

Bedford, Pa. area, old 7-room farmhouse, barn, and 11¼ acres. $29,950. No 4745 WEST REAL ESTATE AGENCY, INC, Office. R D #5, Box 99, Bedford, Pa 15522, Phone (814) 623-8594

Carroll & Adams Co 145 Acre General Farm, Stone Home Modern Kitchen, Bank Barn, Silo Building, Several outbuildings, Alloway Creek thru property Beautiful setting H-3791 $250,000 Rodgers or Mikesell

KEY REAL ESTATE
717-632-6400
717-334-8144
717 846 4810

REAL ESTATE

A-frame 3 bedroom home has drive-in, full basement w/wood stove Just 2 yrs old, located on 8 acre wooded lot in Tioga Co overlooking lake 717 835 5433 or 717 835 5671 $70,000

For Sale 6 room stone house 1½ baths 21x33 carport, closed for winter open for summer Good hunting and fishing near State Game lands Beautiful lawn with fish pond on 3 acres, up to 25 available Owner financing available $58,000 717-436-8536 or 717-734 3083

Virginia dairy farm in the heart of the Shenandoah Valley for sale by owner 265 acres, 235 till, barn is 65x300, freestall with Surge double 6 herringbone, 24x80 upright silo, 2000 gal bulk tank, lg 3 bedroom brick rancher with stone fireplace and finished basement, lg. remodeled tenant house and bank barn Whole setup built new in 1977 78 804-377-2798

REAL ESTATE

Adams Co Broiler & Hog Farm, 17½ acres, 2½ story frame home, 40 x 150 2 story broiler house, auto equip 75 head sow & feeder pig operation Good income potential, may be purchased with more or less Acreage L-3781-2 $100,000 Rodgers 717-632-3468 or 632 6400 KEY REAL ESTATE

Corning New York Vicinity

Lovely older farm with 133 acres including 17 acres good timber, remainder tillable House and barns well maintained in pleasant setting Property near lake, 20 mi from Corning Assumable mortgage Asking $92,000 607-962-1862

FOR RENT

74 stall dairy barn with pipeline, silos and barn cleaner in S Lanc Co
House available
215-222-4708
717-529-2379

DF457 - 400 acres, 200 tillable 65 tie barn, 2 silos, 6 rm. home Chenango County location $120,000

BATES REAL ESTATE INC

BATES FARM DEPT.
Earlville, NY 13332
315-691-3011 anytime

For Sale- Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, w/large garage. Also 2 large block buildings, 30x120 ideal for business or other income potentials on 8½ acres of woodland, Perry Co 12½% financing available.
717-582-2352

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000

28 Stanchion Dairy Barn plus heifer barn, silo, no house 4¾ acres, $29,000 More acreage avail May be rented with option to buy Located in Lavell

Likens Valley Farm 100 Acres, 90 tillable, nice home, possible terms 10% down 12% interest $250,000

4 400 500 A farms 200 400 A tillable Grain, beef or vegetable operations Lg grain storage $1500 to $2000 per ace Amish neighbor within 3 miles of one of these

62± acre general farm, private setting, large, 12 room home, coal or oil heat 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded Possible owner financing, 25% down 12% interest, $79,000

75 acre farm, 3 bedroom home, bank barn, 40 tillable 30 pasture, 5 wooded, 2 streams, $85,000

Plain Acreage

49 acres secluded but near I-81 15 tillable balance wooded some timber, excellent deer hunting, possible terms at 12% interest $39 000

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
717-758-9177

REAL ESTATE

Large 4 bdr secluded country home, York Co Terms Write Box 366 J 227, c/o Lancaster Farming, Lititz, Pa 17543

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co, 717-569-1170.

FARM FOR SALE

37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed Possible owner financing Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co

If interested contact:
Lancaster Production Credit
R.D. 1 Box 27A
Quarryville, PA 17566

NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

SPRING AND IMMEDIATE POSSESSION

148 ACRE BEEF/SHEEP FARM, fenced & cross fenced. Beautiful home w/wood-oil heat, fine set farm buildings include large barn, drive-in heated shop, garage, etc. Frontage on 2 roads. Assumption of $64,000 mortgage possible at 12%. Level to rolling land in Sullivan County, high recreational area close to Canton, Pa. Price $162,500. Real Estaters of Troy 717-673-3298.

IMMEDIATE POSSESSION - 106 acre dairy farm, all good tillable or pasture with lease ground bordering. 64 comfort stalls with bunk seeder and new double 3 milking parlor with 1000 gal. tank 2 concrete stave silos with unloaders. 40 HD heifer barn, mow conveyor, shop, corn crib, pole barn, nice home with new heat. Just $115,000. Our best buy this year due to death in family, so hurry. M-358 PH: 717-662-2138.

13½ ACRES - some wooded, stream frontage on black top road, Septic approval, owner financing. $12,900.00 B-150. PH: 717-265-3171

62 STALL BARN - silos, bulk tank, remodeled house, spring, pond, 110 acres. $115,000.00 B-104 PH: 717-265-3171

FRONTAGE ON RT. 14 - formerly truck stop, 5500 sq. ft, commercial bldg., natural gas, 6 - 4000 gal. tanks, lift, compressor, 4 heaters, 2 restrooms, 2 offices, 8 acres. $72,500.00. B-105 PH: 717-265-3171

TIOGA CO. - 172 acre dairy farm, 48 tie stalls. Heifer room, 3 stall parlour or milk in barn, bulk tank, milkers, barn cleaners, large house partially remodeled. Everything ready to go. Possible FMHA financing to qualified buyer. Owner anxious at $125,000. W-613 PH 717-724-5921

NEW DAIRY FARM LISTING - Priced for the beginner. L shaped dairy & heifer barn. 35 comfort stalls. Tiled manger. New barn cleaner chain. 80 high quality tillable acres. 100+ total acres. 2 wooden silos. 4 bdrm house. $80,000 refinancible - FHA and FLB money $99,500 M-352 PH· 662-2138.

AFFORDABLE CAMP - Rustic, 4-room hideway on 11 + Acres. Land is ½ wooded w/year-round stream and small pond. ¾ mile to State Land. $2,650 down, $139/month for 7 years. (12% int) $10,500. Tioga Co. C-672 PH: (814) 367-2249

WALK TO EXCELLENT FISHING - Choice of 1.5 to 35.45 acre tracts from $3,950 to $17,500. Borders State Land & near Pine Creek for fantastic recreation. Several building sites with utilities nearby. Stream through property. Some owner financing. C-686 PH: (814) 367-2249.

150 ACRE FARM FOR $69,000 - Remodeled 4 BR, split level, home near Tioga-Hammond rec. area. Wall to wall carpet, spring water, barn/gar. combo. ½ open w/bal. hardwoods. Exc. hobby or beef farm. $25,000 down, 12% int., 20 yrs., Tioga Co. C-598 PH: (814) 367-2249.

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REAL ESTATE

SALE BY SEALED BID

Jackson Twp., York County, Pa.

72 acres M/L, zoned 'o', cleared/wooded, rolling/level, side/rear boundary overlooks countryside, Southern & Eastern exposures, electric/telephone;

Three (3) mile to Spring Grove, convenient to Harrisburg, Baltimore, Philadelphia, York, Hanover and York Airport;

Appointment to inspect or conditions/terms, please phone (717) 843-4514 after 5 P M.

Submit purchase bids to: M E Hassler, Owner
1499 W. Princess Street, York, Pa. 17404
Bid deadline: June 5, 1982

NEW LISTING

217 acres good land, 200' 60 cow dairy barn, 2 - 20x50 concrete silos, 20x27 Harvestore, 6 bedroom home, large machinery building, nice location, A very good buy at $150,000 90 head of cattle and full line of equipment for $105,000.

Send for Free Farm List
Posson Realty
RD 3 Norwich NY
13815
607-334-9727

CENTRAL NEW YORK DAIRY FARM

Located 45 miles south of Rochester, 5 miles from school 300 +or - acres of level loam soil, 200 acres tillable balance pasture and woods, modern 36 x 110 foot barn w/pipeline milker and bulk tank, heifer shed and 30x50' machinery building, 18x50' and 20x60' concrete silos w/unloader and bunk feeders. Good 2 story early American house 8 rooms, including bath, oil and wood heat, asking $165,000 negotiable w/owner financing

Jerome Eckert
Box 114 Ulysses, PA
16948
814-435-2314

CENTRAL NEW YORK OFFICE

76 COW FARM .PRICED RIGHT: 215 acres with 110 tillable Partially tile drained where needed Good barn has 76 stalls on 2" Boumatic pipeline, Patz cleaner, mow elevator, 20x50 unloading silo spreader shed Stately 5 bedroom colonial home with modern kitchen JUST LISTED! $150,000

BEAUTIFUL GREEN REVIVAL HOME is worth the price of the entire farm, but widow must sacrifice 132 acres alfalfa land with hemlock woods Home has everything you could possibly need, ceramic tile, slate & knee deep w/w carpeted floors, interior brick walls, huge fireplace, separate apartment Ultra-modern kitchens and baths Former dairy barn could hold 25 box stalls with ease YOU'LL NEVER FIND A FINER GENTLEMAN'S FARM FOR $89,900 BETTER HURRY! PHOTO BROCHURE CALL WIMPLE'S SLOANSVILLE HEADQUARTERS 518 875-6355

SOUTHERN NEW YORK OFFICE

HIGH-PRICED HERD with 18,000# DHIA on this 310 acre farm with 175 tillable Barn milks 47, has cleaner, dump station, mow elevator, new 20x50 unloader silo, precooler on bulk tank Nice 4 bedroom home INCLUDES 40 Holstein milkers, 25 heifers, tractors and all machinery REDUCED TO $280,000 CALL WIMPLE'S TRUMANSBURG OFFICE 607 387-9303

ST. LAWRENCE VALLEY OFFICE

LEASE OR BUY...HIGH-EFFICIENCY 1-MAN FREE STALL operation milks 97, has beautiful Delaval QTO dbl 4 parlor w/hydrolic doors & gates, 20x60 unloading silo 241 acres in high state of cultivation, 200 acres tillable Nice 4 bedroom home with hardwood floors BUY FOR $225,000 OR LEASE FOR $1300/MONTH

RENT FOR $550/MONTH· 166 acre farm with 95 tillable and sandy loam soils Very good 34 cow Gambrel roof barn with new heifer raising facilities, new full length mow elevator, 6 ton grain bin Machine shed Nice 6 room home BOTH FARMS ARE READY TO MILK NOW! CALL WIMPLE'S GOUVERNEUR OFFICE 315 287-4163

- FREE DAIRY CATALOGUES -
WIMPLE REALTORS HEADQUARTERS
SLOANSVILLE, N Y

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FARMS - COOPERSTOWN N.Y. VICINITY
FARM

1. $60 down at 10% financing - 260 acres, 180 tillable, 64 tie stalls heifer barn, tool barn 70x40, 1 silo, 2 inch pipeline, bulk tank, very lovely 3 BR home, fireplace, in ground pool $178,000

2. Farm: $20,000 down, financing available, 206 acres, 150 tillable, 60 cow barn with heifer barn (2) 20x50 silos, bulk tank, barn cleaner, silo unloader, 2 in. pipeline, lovely home, inc. 12x50 home trailer $220,000.

3 Farm: 193 acres, 150 tillable 220 ft. new barn, 102 stalls, 100 milk cows, full line of machinery, excellent house, in ground pool, $550,000. Some financing available.

4. 147 acres, 90 tillable, New 60 cow barn 2 new silos, exc. stone house, 53 milk cows, 12 young stock, all equipment, another 150 acres available at $150 an acre. $385,000.

Many more farms available.

Call **ANNE OSTASZ REALTY**
Little Falls, NY 315-823-0095

REAL ESTATE TO SELL?
FOR ACTION CALL

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

For:

CENTRAL PENNA FARMS
FARMETTES, LAND, ETC.
See last week's ad for listings

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

PENNA. FARMS
HUNTINGDON CO.

38 ACRE FARMETTE, 9 room frame dwelling, barn, 2 car garage, pond and road frontage. Price adjusted to $80,000 with owner financing.

172 A. GENERAL Modern 7 room house, barn, pond, 2 streams, excellent hunting area. Priced to sell @ $100,000.

Call for additional information on farms in this area.

CUMBERLAND COUNTY

113 ACRE DAIRY - 41 tie stalls, manure pit with loader, 525 gal. bulk tank, silos, and horse barn, 9 room stone dwelling with 3 fireplaces.

80 A. HOG AND BEEF FARM, level murrill soil, all open land, frame house, bank barn, implement storage, road frontage with beautiful setting

82 A. OPEN LAND - Murill Soil

"NO OBLIGATION ON APPRAISAL"

Charles Wenger, GRI, 263-0945
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GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

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163 A horse farm, 4 bedroom house, 3 barns, lg lake, fenced in pasture, $140,000.

25 A Colonial stone home, lg barn, good terms.

Both farms are convenient to Penn National Track

27 A woods with good access, exc financing.

Call us about other properties.

BLUE BALL REALTY
Blue Ball, PA
717-354-4536

Bradford County Farms

185 acres, 100 tillable, 70 pasture, 6 acre pond, 45 stall barn, bulk tank, concrete silo 15x60 (full), **Owner financing.** Comfortable house and 12x70 mobile home, $156,000

150 acres, 125 acres tillable creek flat, 20 acres pasture, 50 stalls, 14x40 concrete silo, large house, $140,000 or best offer. Owner must sell

60 acres, 96 stall veal barn, excellent condition, 2 story, fixer upper, great barn and great price, $60,000

Century 21
Jackson Real Estate
Wysox, PA
717-265-2100

BEDFORD CO.

Bottomland Farm Special - 283 level acres, suitable for beef, horses or crops No barn. Restorable house. (120-L)

Hobby Farm? - lg. bunk barn, can accommodate 75-100 beef cattle - ideal for horses too. Well. Stream $37,500. (118-L)

Highly Productive - 65 level acres. Bordering stream. $69,900 (122-L)

140 acres - of good farmland. 90 acres tillable, 50 wooded, $140,000 (259-L)

BLAIR CO.

Fertile Farm - 175 acres, mostly tillable. lg barn with 31 stanchions 4 bedroom home, 4 springs Good stream $199,000. (123-L)

HUNTINGDON CO.

Prime Location - 96 acres 40x100 dairy barn with 46 tie stalls, bulk tank, 18x60 silo w/unloader. Good milk market. 5 bedroom home Stream. $175,000 (124-L)

Spiral Stairwell - in this 4 bedroom chalet w/fireplace & deck. Completely furnished. Bunny Hop Ski Slope Blue, Knob. (116-5)

Chalet - w/basement apartment, 4 bedroom plus fireplace. Furnishes included. Lot 100x300. Few minutes from Blue Knob Ski area. (128-5)

Blue Knob Ski Area - 5 minutes from this 3 bedroom split entry w/wood burner & deck, landscape lot. Assumeable mortgage, $53,000. (188-4)

Camp - Raystown Lake Area River frontage. Good hunting & fishing. $17,960 (189-5)

Sportmen's Delight - Raystown Lake Area River frontage Cedar wood cottage w/fireplace, $33,900 (155-5)

Century 21

Zane Heisel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215

Independently Owned

TIOGA COUNTY

ADJOINING STATE LAND. 2½ acres all wooded with large hardwood timber. Located near Little Marsh. Excellent Hunting. $1000 down, $90 per month for 5 yrs. 12½ percent simple interest. Sale Price $5,000. FREE CATALOG AVAILABLE.

WM. P. CONNOLLY REAL ESTATE
P.O. Box 467
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Over 50 Years UNITED

Quality Dairy Farm

See PHOTOS in catalog...553-acre Ohio dairy farm setup for 200 cows. Double 6 parlor, 150 free stalls, 4 silos. Historic 9-room brick & frame home dates back to 1825. 350 acres for crops, owner states 1,200 lb. tobacco allotment. On hwy. $1,206 per acre.

Pa. Cash Crop Farm

Level 100-acre farm is nearly all tillable. On blacktop, near Raystown Dam. Old-fashioned 4-bedroom house, new furnace. 40x80 barn, large pond. $98,500.

Beef & Crop Farm

See PHOTOS in catalog...640-acre N Y farm had 365 acres in corn & hay last year. Sugar bush for 10,000 taps, ready-to-harvest timber value estimated at $50,000 40x142 dairy barn, other buildings. Good 5-bedroom home Less than $550 per acre, excellent owner financing. 10% annual percentage rate.

ANNOUNCING...NEW FREE SUMMER Catalog! Please specify type property and location preferred.

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REAL ESTATE
P.O. Box 7891-LF Lyell Station
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Ph: TOLL-FREE: 1-800-821-2599
7 days a wk., 8 a.m. to 8 p.m.

"Mother Would Like These"

LOVELY STONE HOME and Bank Barn, beautiful setting on 125 Acres (m/l) of nice long tillable fields, plus 8 more acres of pasture with stream. **$339,000**

118 ACRE OPERATING DAIRY FARM with 30 comfort tie stalls, pipeline system with 2nd barn for heifers, 2 silos plus 150 ton pit silo Home - old but nice! **$248,000**

75 ACRES (m/l) Old Home and bank barn, needs some tender love and care Nice woodland, pasture and stream with approximately 45 tillable acres . . . **$165,000**

"Happy Mother's Day"

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

For Rent - 160 acres cattle or crop farm, 110 acres tillable, fenced, 2 streams, 40x70 bank barn, 7 rooms and bath oil heat, north of Chambersburg, 814 259-3311

REAL ESTATE FOR SALE

LANCASTER COUNTY
123 Acre beef and poultry
113 acre general farm
77 acre dairy farm
4 88 acre lot approved for mobile home
10 acres wooded w/house and pavilion
8 acre farmette w/house, barn and never failing spring
4 88 acres w/24x36 two story hip roof barn, mobile home permitted

BERKS COUNTY
81 acre general farm
38 acres general farm along rt 422 in Stouchsburg, PA zoned agricultural, commercial and residential, will subdivide
34 acres, 18 acres wooded balance open
20 acre campsite w/2½ story dwelling
10 acres w/bank barn

LEBANON COUNTY
38 acre beef and veal calf operation

CHESTER COUNTY
30 acre general farm, ideal for horses

CUMBERLAND COUNTY
128 acre beef and dairy w/stream greatly reduced for quick sale
28 acre country option including new and used furniture stores, beautiful 4 bedroom stone dwelling Call for details

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42 acres with modern 100,000 broiler setup Near Shippensburg

15 acre Farmette, near Middletown

77 acres with house and barn in Path Valley

Other Farms
VanCleve Real Estate
717-392-3032

For Rent

Excellent livestock and horse accommodations, 3 barns, large silo, Patz 100' bunk feeder 4 headgates and chutes, 150 acres pasture 100 acres hay, 40 acres corn, several creeks 13 gravity flow spring watering tanks Will rent as entirety or divided

Twin Valley Farms
Breezewood, PA 15533
Bedford County
814-784-3102

BERKS CO.
12½% Financing

122 acres, Albany Twp., productive orchard with substantial income potential, beautiful setting, native woods and tillable fields $2000 per acre

Thomas W. Van Duren, Realtor
215-756-6318
M.L.S.

Need a Tax Shelter?

240 acre farm in Juniata Co ideal for beef or grain 140 acres tillable, 85 acres woodland, 15 acres meadow w/pond Frame house and bank barn

Qualified farmer willing to work farm for buyer

Asking $700/acre firm

Call Owner
717-436-8309
before 8 A M or
after 5 P M

FARM REAL ESTATE SALESMAN

Licensed real estate salesperson with agri business background desires position as farm agent in Lebanon or Berks Co With first reply include commission schedule All replies will be kept confidential

Reply to
PO Box 366 A-34
c/o Lancaster Farming,
Lititz, PA 17543

REAL ESTATE

FOR SALE

Five bedroom farmhouse and slaughterhouse on 2½ acres in Heidelburg township Zoned agricultural Slaughterhouse has over 30,000 sq feet and includes all office and butchering equipment refrigeration unit in boning room, digital scale, meat saw, meat grinder, stainless steel tables, split saw, hoist cradle freezer, and beef cooler Farmhouse can be divided for two families Listed at $125,000

Paul Rausch Real Estae
Call. 717-867-2445
V. Carl Gacono

FARMS, FARMETTES, LAND
Exclusive Listings throughout Central PA

- 14 Operating Farms - Bedford, Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Montour & Somerset Counties
- 7 Farmettes - Centre, Clinton & Huntingdon Counties
- 30 Rural Land & Cabin Listings

Please call or write for free detailed lists. See May 1st/May 29th issues for complete farm inventory.

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705 (Lewisburg) Larry W Platt (717) 568-5563
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State College, PA 16801
(814) 234-4000

FARMS

ACREAGE WITH OLD WORLD CHARM
Endurance was the main objective in 1857 when this fieldstone farm was brilliantly constructed Exquisite describes the quiet country setting, and condition of all buildings, including smoke house, hen house and woodshed The spring fed pond and stream, truly authentic

THE MELLOW SOIL OF THIS FARM WILL GROW ANYTHING!
A beautiful country view sets off this 50 acre farm Including a barn suitable for 1,200 hogs, 3 silos, 1 trench, steer barn suitable for 300 steers, 2 feeders, corn barn, 3 corn bins, 20 ton feeder, storage tank and a 3 acre pond Home includes 4 bedrooms, living room, dining room, kitchen, family room, office and central air House has been completely remodeled Also included in sale is a 2 bedroom mobile home

NICE SECLUDED BEEF FARM
160 acres with a lot of potential It has it's own spring water company, 2 stone homes, the main house has 3 fireplaces, large family room 14x42, new heating systems in both homes Farm can be purchased in different segments Call "Hop" for details Priced for a quick sale!

OWNER FINANCING
120 acre dairy farm, large dairy barn with milking parlor, brick house plus a frame double home, 2 silos, pond, stream and much more

FARMETTES

BEAUTIFUL HORSE FARMETTE
Located on 5 acres near Project 70 Wildlife area Featuring 5 bedrooms, laundry, and large modern kitchen Ideal for 7 to 10 horses Call for details!

FARMETTE WITH A LOT OF POTENTIAL
4 bedroom stone home located on 5½ acres with nice secluded setting Partially wooded, ½ acre pond and small orchard All this located east of Blue Ball

ZESTFUL AND CLEAN IS THIS LITTLE FARMETTE
Second floor has been freshly decorated featuring 4 bedrooms, spacious kitchen and an old walk-in fireplace, plus a horse barn All this located on 2 acres of land

CALL "HOP", PAUL OR AARON FOR MORE INFORMATION

CENTURY 21 HOFFER & ASSOC.
18 W Main St
Ephrata, PA 17522
(717) 738-4261

REAL ESTATE

MUNCY, PA.

Twin Farms - We Are Offering For Sale In The Muncy Area Of Lycoming County The Follows:

ACREAGE. 125 acres - 90% Tillable Large Bank Barn - Equipment Shed - Large Silo, Grain Storage Lovely large home with attached garage. Rich river-bottom soil. Owners are retiring after 35 yrs. Attractive owner financing to qualified buyers. $365,000.

DAIRY FARM

103 Acre farm in the Turbotville Area - Northumberland County, Pa. 85% Tillable. Large bank barn with 34 tie stalls and barn cleaner. Milk house with 400 gal. bulk tank. 14x50 silo (4 yrs. old) Windmill and 5,000 gal storage tank - Storage buildings Small pond. Large home with 6 bedrooms. Currently Amish Farm. Asking $175,000.

Call
Century 21
Colonial Real Estate
Muncy, Pa.
(717) 546-8121/368-2168/649-5521
for details and appointments
for the above farms.

FINANCING AVAILABLE ON MANY FARMS

Southern Lancaster Co.
27 ac. mostly tillable, 6 pasture, stream, quiet spot, poor buildings, Amish neighbors. Priced in the low 90's

Juniata Co.
160 ac. near Rt 35, good dairy, heifer, equip. storage, 20x60, 16x50, silos, lov home, $285,000.
150 ac. good bldgs., pond, good cropper, exc. water, fine home, secluded, $190,000
38 stalls, silo, cleaner, starter dairy, FHA transferable mortgage, $155,000
5 ac near Rt. 322, farm and shop bldgs, house, $53,900.
80 acres Mifflintown woodland.

Perry-Juniata Area
Hardworking farm family, 100 acres productive ground, lg cattle or dairy barn, milk house, equipment storage, produce trade, spring, brick house, owner financing, $149,900

North on 11-15
Rich fertile fields, peace and quiet, small vegetable farm, over looks beautiful farm valley. New rancher w/1 car agarage, planety frontage. Priced in the 60's.

Franklin Co.
94 ac. dairy, stone home, Amish farm, good cropper, possible transferable mortgage, $155,000.

Boyertown Area
60 ac level, 38 stalls plus freestalls, silo, lg. beautiful stone home, frontage, $270,000.

York Co.
51 ac, quiet setting, pond, stream, nice farm bldgs, $145,500.
135 ac. high yield grain, farm bldgs., stone home, 8 5% money, $329,900.

Northumberland Co.
128 ac. dairy, limestone, 58 stalls, 800 gal. tank, silos, cribs, good house, $200,000.
112 ac., dairy, barn needs updating, silo, pond, stream, lov. home, valley setting, $195,000.
100 ac., ex. bldgs., lg. home, 14x60 silo, limestone, near Rt 147, $225,000.

Cumberland Co.
Sm nice going dairy setup, more ground avail. to rent, real oppor $157,500.

Montour Co.
108 ac sm. down payment, low int., stream, poss. beef cows/calf, etc. Very secluded but near I-80, in the $90's

Snyder Co.
103 Ac. including operating apple orchard w/storage pond, stream, much more, Rt. 235, $275,000.
28 Ac Gen., nice setting, all till, fin. $69,000.
18 Ac off Rt. 104, stream, barn, 2 story good home, move-in condition, Mennonite neighbors, $68,000

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

REAL ESTATE

400 tillable acres, 200 pasture and woods. Large level to rolling fields, operating dairy farm 2 sets of buildings, need updating but solid. Owner retiring. Long term owner financing @ 10% 120 day growing season. Southern N.Y. $198,000.00

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Corning, N.Y. 14830
607-937-5637

NEW YORK STATE'S STEUBEN COUNTY FINGER LAKE REGION

—525-ACRE DAIRY —
270 tillable, stream, 250-acre forest Large dairy barn, 2 silos, 72 cow ties, various outbuildings Good 6 bedroom house, $225,000, $65,000 down, Owner financing available at 10% No 1642

— ADJOINING —
300 ACRES — 150 tillable, 40 wooded, springs & stream Assorted barns, 2-story home with 3 bedrooms, $75,000, Owner financing available No 846 5

— LESS THAN 1 MILE UP —
220 ACRES - 150 tillable, 30 wooded, mobile home hook-up, $60,000, Owner financing available No 1676

— 4 MILE RADIUS —
1830's RESTORED GREEK REVIVAL & 250 ACRES - 135 tillable, 65 pasture, springs, creek, 50-acre hardwood forest 4 bedrooms, 2 full baths, large L-shaped barn, silo, assorted outbildings, $155,000, Owner financing available No 1098

200 ACRES - 100 tillable, 100 wooded 30x90x30x100 barn, many other assorted barns, 2 homes, $120,000, financing available No 1643

180 ACRES - 80 tillable springs & stream 54x54 barn, 3 bedroom home, $69,500, Owner financing available No 1682

100 ACRES - Mostly tillable, 20 acres wooded, 2 story home, $40,000, financing available No 1688

— 7-MILE RADIUS —
260 ACRES — 200 tillable, 60 acres pasture, stream 40x102 barn, 2 silos, other assorted barns, 2-story home with 4 bedrooms, $125,000, Financing available No 1159

— 10-MILE RADIUS —
675 ACRES - 450 tillable, additional 350+ acres tillable leased, 3 ponds, 60 acres rotating pasture 3 lovely homes, 145x180 barn with 135 freestalls, 1,250 gallon bulk tank, 3 'Harvestore' silos (1-leased), manure tank, many assorted barns & sheds, $395,000, financing available No 1686

300 ACRES — 185 tillable, 10 pasture, 100 wooded with assorted pines, oak & beech, pond & stream. 4 bedroom home, garage, 3 bedroom tenant house 140x40 barn, 2 silos, 60+ cow ties, pipeline milking system, 1,000 gallon bulk tank, 30x60 heifer barn, $200,000, financing available No 1633

250 ACRES — 135 tillable, 15 pasture with stream, 100 wooded, 32x60 barn, 4 bedroom home, $110,000, Owner financing available No 1623

— OTHER AREA FARMS —

MODERN DAIRY - Nearly 800 tillable acres, 200-acre hardwood forest New barn features a milking parlor, 184 freestalls & 5,750 bushel grain storage 2-story home, $500,000 Equipment & 169 head dairy herd negotiable, assumable financing available No 1585

1700-ACRE CASH CROP - 1,000 acres tillable, much stone-picked, used for potatoes and other cash crops, high PH, miles of roadfront, many ponds & streams, 300+ acres wooded, assorted buildings, financing available No 1691

260-ACRE DAIRY - Ontario Loam soil, 225 acres tillable, 200 additional tillable acres leased, woodlot, 2 ponds, stream Newer 4 bedroom ranch home New barn 100x112x40x60, 3 silos, 2,000 gallon bulk tank, many assorted barns & sheds, $560,000, financing available, two 2-family units negotiable No 1637

350 ACRES - 300 tillable, long road frontage, 50 acres native hardwoods, 7 ponds ranging from 7 to 14 feet deep, $175,000, house & pole barn negotiable No 1495

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F1-02 A diamond in the rough 103 acres w/log house for only $69,000 Snyder Co Some owner financing possible

F1-31 Perry Co general farm, 171 acres 90 acres tillable, 2 story stone home which you must see to fully appreciate Spring This is a beautiful farm, good soils, owner financing on one half $249,000

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#317 - Beautiful valley farm w/240 acres, 175 tillable, 80 cow barn, pipeline, bulk tank, 3 silos, heifer barn, machinery shed. Very nice 11 room house, $385,000. Large assumable mortgage. Cattle and equipment available. Linda Cornett Salesman 607-863-3993

#310 - Extra nice 415 acre farm, 200 tillable, 83 cow barn, 2 silos, machinery barn, good 5 bedroom house, $330,000, owner financing.

#288 - Just right for the family, 315 acres, 130 - tillable, 54 cow barn, pipeline, 1000 gal. bulk tank, nice 5 bedroom house, $145,000.

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#356: 400 ACRES, 250 tillable, 110 cow tie stall barn plus y s 3 silos Good home plus 2 tenant homes Long line of equipment 200+ head of cattle, all crops If you're looking for a large farm you can make a deal here

#355: 180 ACRES, all open level acres 55 cow barn New 1000 gal tank New equipment shed, y s barn, 3 silos Good home 100 head of cattle Very good line of equipment, all crops Complete for $260,000

#361: WOULD YOU BELIEVE a 40 cow free stall barn with a double 3 Boumatic parlor Large new equipment shed Good home All priced at about $89,000 with assumeable mortgage

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will be found on Page B39

REAL ESTATE

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97 acre dairy farm, level limestone soil, 50 cow stall barn w/pipeline bulk tank, features lovely 2½ story brick home w/modern kitchen, living room, 3 bedrooms & bath 6 bedrooms second floor 'Group heifer facilities 20x60 concrete silo 17x45 silo w/unloader large 3 car garage, 80x30 machinery shed, & corn crib, pasture w/stream lovely setting, operating farm $350,000

12 acre features lovely pointed stone home with modern kitchen, formal dining room 3 large bedrooms, 2 baths large living room with fireplace, garage, barn exceptional value ~~$97,000~~ Reduced to $89,500

MONTGOMERY COUNTY

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, ~~$385,000~~ **Reduced to $300,000.**

SNYDER COUNTY

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area Reduced to $115 000 Owner financing available #307

188 Ac general farm w/68 A hard timber, good 4 bedroom home w/kitchen, LR & Bath very nice laying ground & much more $175,000

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BRADFORD COUNTY

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180 acre 150 tillable, level land to gentle rolling beautiful big new rancher w/fireplace, barn remodeled w/new addition 58 tie stalls could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

SUSQUEHANNA COUNTY

140 acre dairy farm 95 tillable gently rolling to almost level A picture clean farm operation with 42 stanchions stainless steel pipeline 2 box stalls 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders, 650 gal bulk tank 2 large poll sheds for machinery & heifers frame 8 room 2½ story house modern kitchen 1½ baths, carport & patio Must be seen to appreciate $225 000 #324

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos Heifer barn & machinery shed, shop & garage Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath Call for details $325,000

74 acres, 67 T, features 106 comfort stall barn, 1000 gal tank pipeline, 89 free stall heifer barn, 30x70 concrete silo solid 2½ story 4 bedroom home w/bath Asking ~~$165,000~~, Reduced $125,000 Also renting additional acres

COLUMBIA COUNTY

180 acre dairy farm 118 tillable 36 stalls bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths remodeled Slightly rolling & level good ground ~~$225 000~~ make an offer reduced $175 000 #310

NEW JERSEY

80 acre dairy farm gently rolling to level streams & pond 2½ story home with 4 bedrooms & 2 baths large remodeled kitchen, dining rm & laundry 60 stall barn & 80 freestall milkhouse bulk tank, large shop new large machinery shed & corn crib 14x40 concrete silo & 200x25 trench silo $250,000

BUCKS COUNTY

100 acres of level Tinicum Bucks County soil, 95T features lovely 2 story double home w/11 rooms & 2 baths 2 story bank barn w/50 stalls 1 mi road frontage A good operating dairy farm $360 000
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171 Acre jug milk farm w/good sales store double 6 low line parlor, 120 free stalls 3000 gallon milk holding capacity 20x80 & 30x60 silos 100' & 70' bunk feeders, large 6 bedroom home, completely modern lovely 2 bedroom ranch Also full line of cattle & machinery available Call for details $650,000 A 358

100 acre general farm w/large brick 5 bedroom home, 1½ baths, in good cond large 2 story bank barn 20x60 concrete silo w/unloader & lots of frontage (adjoins 171 acre farm) $348,000

LANCASTER COUNTY - SUPER FARM

150 Acre Dairy Farm, (2) 20x60 Harvestore (2) 24x65 concrete silos 203 cow super free stall, double 6 parlor 2000 gal bulk, 150 free stall heifer facility Lg shop tobacco shed 2½ story, 3 family, 3 section stone home pasture w/stream 200 acre additional for rent Financing available to qualified buyer $585,000 #349

JUNIATA COUNTY

4000 sq ft family Greenhouse operation, retail sales business includes lovely 2 story brick home w/kitchen living room dinning room, 2 bedroom & bath & large 2nd floor Also 48x50 storage building all for $75 000 Financing available

SCHUYLKILL COUNTY

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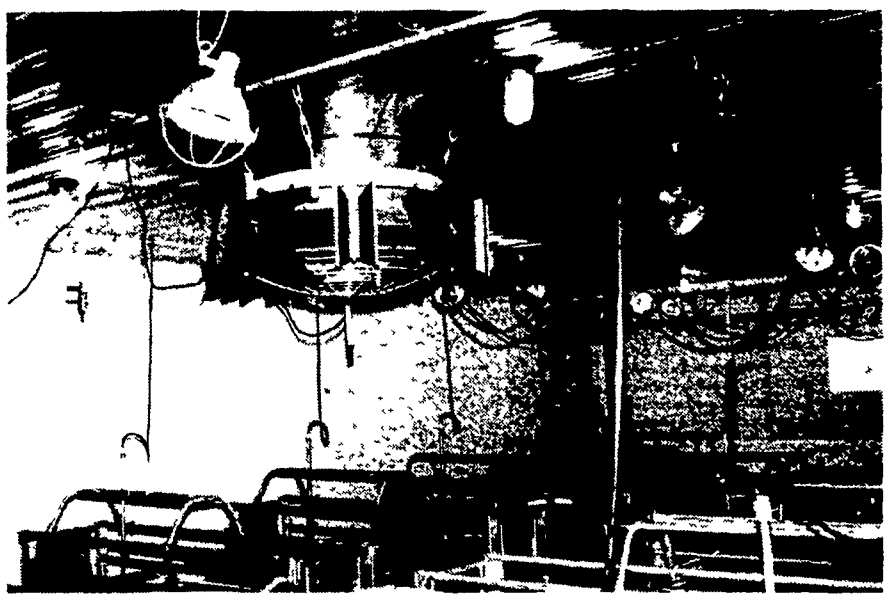

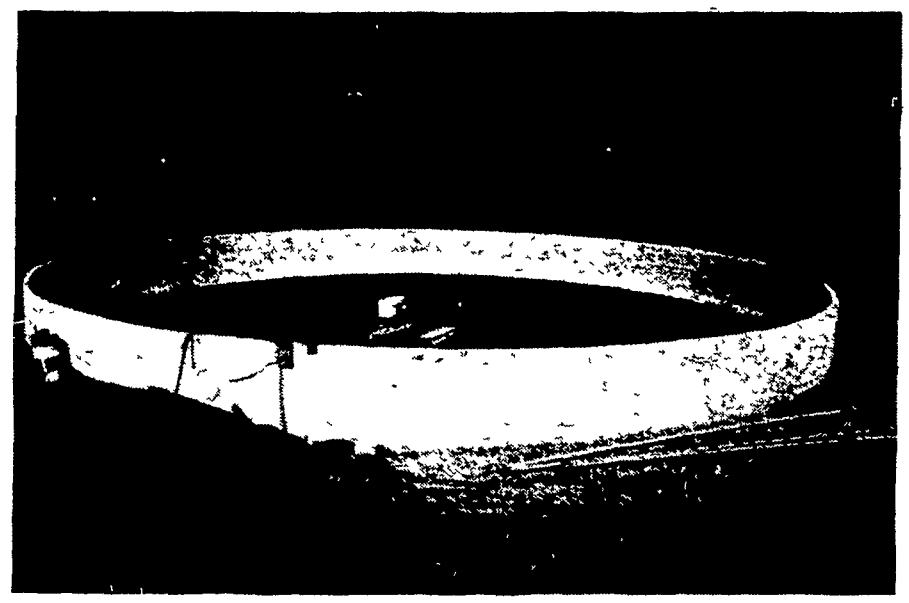

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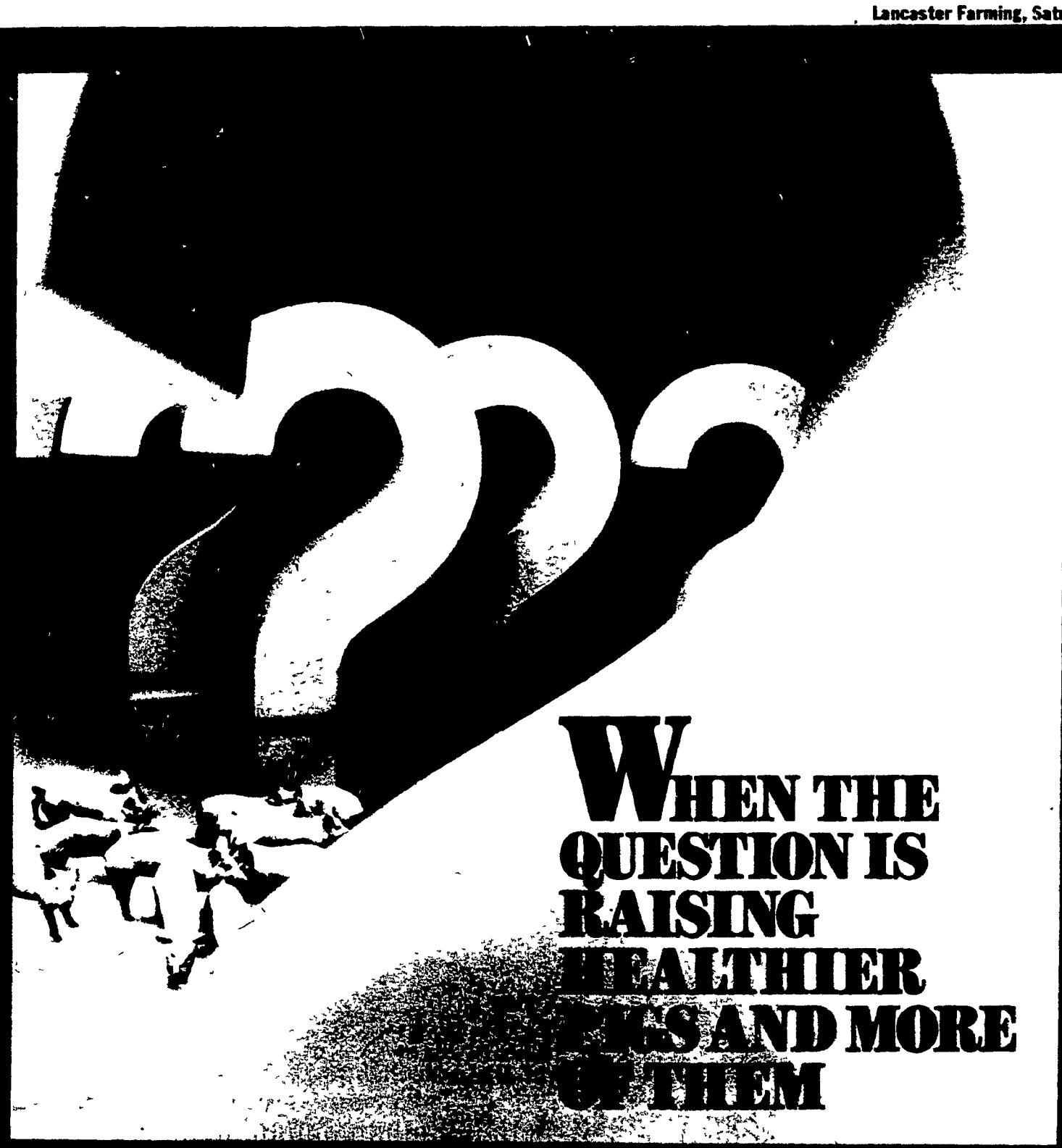

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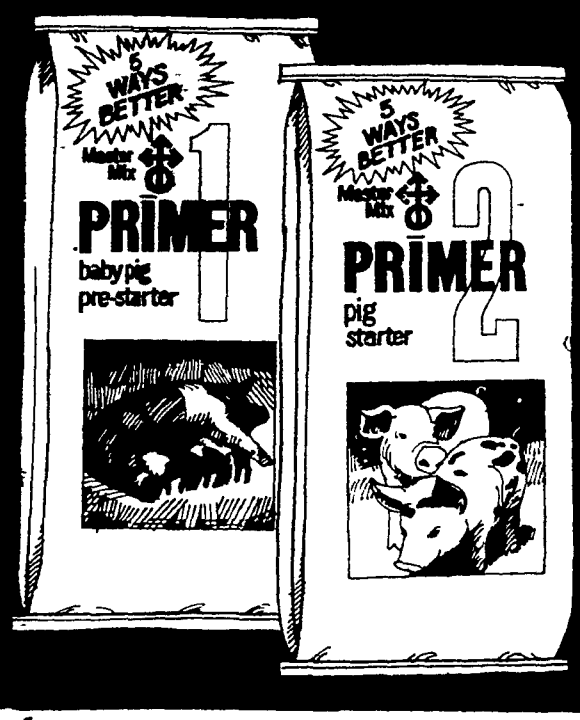

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U. of Md. names Ag Day winners

COLLEGE PARK, Md — Cows, sheep, pigs, horses and kids. They were all important parts of the 44th annual Ag Day festival held recently here at the University of Maryland.

Ag Day provides students in the College of Agriculture with a chance to apply what they have learned in class. James A. Kane, Jr., Ag Student Council president, noted that the event gives participants a "learning by doing" experience. Kane is an animal science senior from Avenue, St. Mary's County.

The day's activities included livestock fitting and showing contests in which students halter-break, wash, clip and show farm animals. Persons in the dairy heifer competition are fulfilling academic requirements for a course in dairy production which is taught by J. Lee Majeskie, associate professor of dairy science and Extension herd management specialist.

Marsha R. Reich of White Oak, Montgomery County, a pre-veterinary science freshman, won the dairy heifer fitting and showing contest, competing against more than 60 other students.

Johannes M. Gross of Bethesda, Montgomery County, an animal science sophomore, received runner-up honors.

Livestock fitting and showing contest winners included Richard T. Reed, an agricultural engineerng junior from Kensington, Montgomery County in the sheep class

The dairy goat fitting and showing class was won by Clara A Mason, an animal science senior from Easton, Talbot County Michael K. Loveless, a special studies student from Clinton, Prince George's County, won the swine class. Loveless is a transfer student from Chesapeake College at Wye Mills, Queen Anne's County

The horse class was won by James T. Bergen, an animal science sophomore from Mitchellville, Prince George County Paul W Scheidt, a conservation and resource development junior from Ashburton, Montgomery County, took top honors in the beef cattle class

Scheidt also won the over-all fitting and showing championship Reserve champion honors went to Clara Mason.

Trophy donors and show officials lined up to congratulate top contestants in dairy heifer fitting and showing at the annual Ag Day festival at the University of Maryland in College Park: from left, Judge Allen Galbreath of Street, Harford County; Franklin L. Walbert of Clarksville, Howard County, presenting reserve champion trophy on behalf of the Maryland Artificial Breeding Cooperative; Johannes M. Gross of Bethesda, Montgomery County, reserve champion; Marsha R. Reich of White Oak, Montgomery County, grand champion; Mrs. O.C. (Shirley) Smith of Jefferson, Frederick County, presenting championship trophy on behalf of Remsburg Sale Service, and J. Lee Majeskie, Extension dairy herd management specialist at the University of Maryland.

Administrators and specialists from the University of Maryland's College of Agriculture had a chance to compete in a "Celebrity Pig Show" That showmanship contest was won by William A. Curry, Extension livestock specialist from Beltsville, Prince George's county

Hugh E Binks of College Park, deputy state secretary of agriculture, spoke on current economic conditions in agriculture.

Other activities and attractions included a petting zoo, animal imitation contest, and food stands serving everything from chicken hog dogs to soft-serve ice cream

The 44th annual Ag Day festival was sponsored by the Agricultural Student Council. An estimated 1,500 persons were in attendance.

A frisky month-old male Toggenburg kid makes friends with a six-year-old boy visiting the petting zoo during the annual Ag Day festival here at the University of Maryland. The four-legged youngster is a part of the University's veterinary research goat herd at Grayson Laboratory. (Photos by Holly A. Fleming & Mary Jane Ramsburg, officers of the Dairy Science Club for students at University of Maryland.)

Judges and top contestants line up after the livestock fitting and showing competition. Standing are: left to right, Randy Irwin of Freeland, Baltimore County, sheep judge; George E. Lechlider of Laytonsville, Montgomery County, swine judge; Diane Patton, of Spencerville, Montgomery County, goat judge; Edward F. Mayne, Jr., of Laytonsville, Montgomery County, beef cattle judge; Paul W. Scheidt of Ashburton, Montgomery County, over-all fitting and showing champion, and Dr. Mary-Anne Ost of Mahopac, N.Y., horse judge. Kneeling in front with her dairy goat is Clara A. Mason of Easton, Talbot County, who was selected as reserve champion in fitting and showing competition.

So.-Central Cattlemen host field day

STOVERSTOWN — The Pennsylvania South-Central Cattlemen's Association will be hosting a field day for beef producers on Sunday, May 16 here in York County at the John Shearer farm

The session will begin at 1 p.m with a discussion led by Dr Burleigh Anderson on health of the feedlot steer and the cow-calf herd. Then at 2 p.m., Ken Gentzler will be speaking on consumer meat buying habits and how they've changed.

Beef producers wishing to learn more about ear tag fly control and waste feeding will be in for demonstrations and discussions on these two topics from 2:30 p.m until 4 p.m.

Free refreshments will follow the afternoon's informative sessions.

For more information, contact York Extension agent Tony Dobrosky, telephone 717/ 757-9657

Jogger son half interest brings $2,500

ITHACA, N.Y. — Highlight of the recent Empire Polled Hereford Association's 4th Annual Classic Sale was the half-interest and full-possession purchase of a January 1980 bull, Enticer, sired by national champion Wil-Via Justa V known as Jogger in Polled Hereford breeding circles.

Consigned by 4K Cattle Co of Camden, N.Y., half interest in Enticer sold to Si-Jo Farm of Pulaski, N.Y. for $2,500.

The top-selling female in the sale was a March 1981 heifer, West Wind Breeze 9N consigned by Westwind Farm of Lincoln, R.I. This stylish heifer is a daughter of Victor J Banner 75J and a Vindicator granddaughter with three Gold Standard Sires and two Superior Sires in her pedigree The buyer at $1,500 was Card's Maple Farm of McGraw, N.Y

Marshall Farms of Port Byron, N.Y consigned the highest selling bred heifer, MF Top Girl 078. She is bred to the 1982 National Polled Hereford Champion bull, Graystone Granite. The buyer at $1,400 was Shady Brae Farms of Verona.

The top selling cow-calf combination was SF FRVW Gem GXB 225, a 1977 "Murf" daughter bred to Graystone Granite with a bull calf out of Graystone Granite at side. The consignor was Jerry and Linda Mickelson of Newfield, N Y and the buyer at $1,200 was Windy Hill Farm of Groton, N.Y

There were six female consignments that each brought $1,000. These were EPH MS Image S 27 consigned by West Wind Farm and purchased by Cards Maple Farm; IV Candy 080 consigned by Stuart Swiler of Cameron and purchased by Donald and Dorothy Doty of Shortsville, Louada Laura U9L consigned by Si-Jo Farm and purchased by Arthur Greene of Jamesville, BF Miss Investor B747 consigned by Robert Card of McGraw and purchased by Edward Kapansky of Vestal, EF MS Vicki FF1913L consigned by Elm Farm of Richmondville and purchased by James Simmons of Trumansburg, and KWA Miss Vicki H 6 also consigned by Elm Farm and purchased by Simmons

The 41½ lots grossed $32,690 for an unofficial average of $787.

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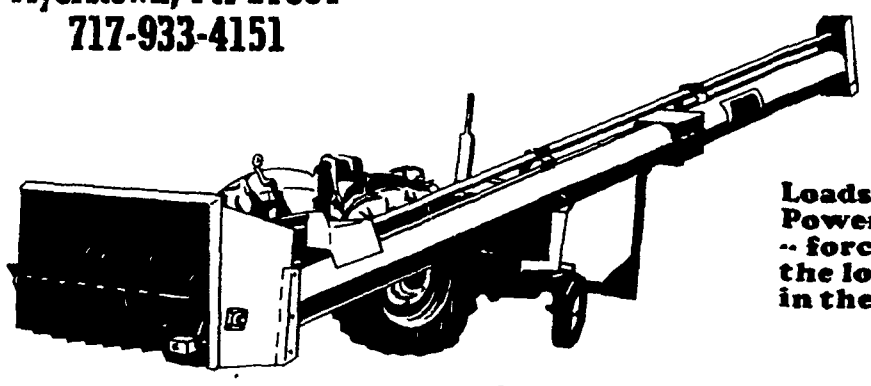

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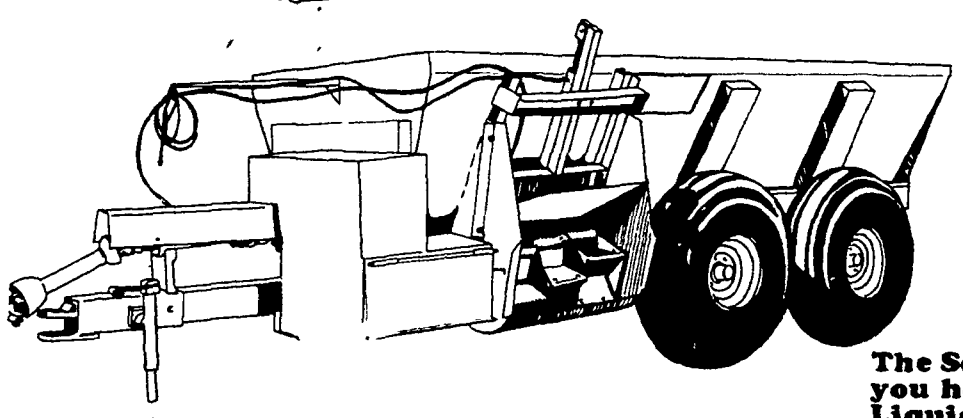

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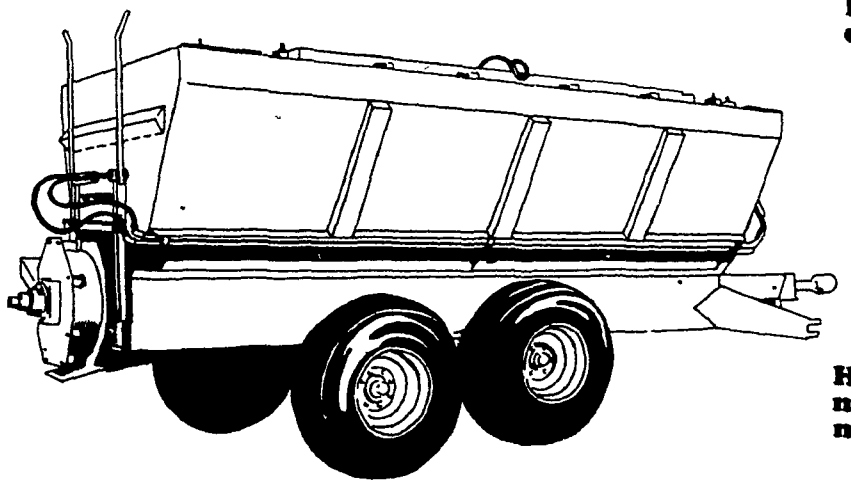

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WE BUILD FOR THE DAIRY INDUSTRY

Farming's Futures

By David K. Sauder
Commodity Advisor
Trade Tech, Lancaster

This week we continue the alphabetical list of common terms in the futures industry and the definitions for those terms.

* Delivery — This common word has unique connotations when used in connection with futures contracts.

Basically, in such usage, "delivery" refers to the changing of ownership or control of a commodity under very specific terms and procedures established by the exchange upon which the contract is traded. Typically, the commodity must be placed in an approved warehouse, on-track boxcar or bank, and be inspected by approved personnel, after which the facility issues a warehouse receipt, shipping certificate, demand certificate or due bill, which become a transferable delivery instrument.

Delivery of the delivery instrument typically must be preceded by delivery of "notice of intention to deliver," commonly made two days before delivery of the instrument. After receipt of the delivery instrument, the new owner can arrange with the storage facility to take possession of the physical commodity, can deliver the delivery instrument into the futures market in satisfaction of a short position, or can sell the delivery instrument to another market participant who can use it for delivery into the futures market in satisfaction of his short position or for cash.

* Delivery Points — Those locations and facilities designated by a commodity exchange at which stocks of a commodity may be delivered in fulfillment of a contract, under procedures established by the exchange on which the commodity is traded.

* Discount — (1) A downward adjustment in price allowed for delivery of a commodity of lesser than contract grade against a futures contract; (2) sometimes used to refer to the price differences between futures of different delivery months, as in the phrase "July at a discount to May," indicating that the price of the July future is lower than that of the May.

* Elasticity — A characteristic of commodities that describes the interaction of the supply, demand and price of a commodity. "Demand elasticity" — a commodity said to be elastic in demand when a price change creates an increase or decrease in consumption. "Supply elasticity" — the supply of a commodity is said to be elastic when a change in price creates change in the production of the commodity.

In elasticity of supply or of demand exists when either supply or demand is relatively unresponsive to change in price.

* Forward Contract — A cash market transaction in which two parties agree to the purchase and sale of a commodity at some "future time under mutually acceptable conditions.

In contrast to "futures contract," the terms of forward contracts are not standardized; a forward contract is not transferable and usually can be cancelled only with the consent of the other party, which often must be obtained for consideration and under penalty. Forward contracts are *not* traded in federally designated contract markets.

Essentially, "forward contract" refers to any cash market purchase or sale agreement for which delivery is not made "on the spot."

* Future Contract — An agreement to make or take delivery of a standardized amount of a commodity, of standardized minimum quality grade, during a specific month, under terms and conditions established by the federally designated contract market upon which trading is conducted, at a price established in the trading pit of the contract market, or exchange.

* Hedging — The initiation of a position in a futures market that is intended as a temporary substitute for the sale or purchase of the actual commodity. The sale of a futures contract in anticipation of future sale of cash commodities as a protection against possible price declines, or the purchase of futures contracts in anticipation of future purchases of cash commodities as a protection against the posibility of increasing costs.

Send your questions about futures trading to Farming' Futures, Lanc. Farming Newspaper, Box 366, Lititz, Pa. 17543.

Farm Bureau president predicts freer Japanese trade

PARK RIDGE, Ill. — "I believe Japan will assume its responsibilities in world trade and move to lift import quotas and other restrictions that are limiting the sale of American farm products to Japan," said American Farm Bureau Federation President Robert Delano.

Delano, Vice President Elton Smith and 23 state Farm Bureau presidents returned to the United States from a one week trade mission to Japan.

"I do not expect change to happen overnight but I do expect Japan to move very soon toward freer trade with the United States. This would meat greater opportunities in Japan for American commodity products, investments and services," added Delano.

The Farm Bureau leader based his conclusion on meetings with automobile and steel exporters, labor groups, consumers, food industry representatives, traders and Chamber of Commerce officials in Japan, all of whom benefit from free trade. Some have offered to intercede on Farm Bureau's behalf with government officials in urging immediate removal of trade barriers.

Less receptive to free trade are certain members of the Japanese Diet, agricultural cooperative officials and Minister of Agriculture Kichiro Tazawa.

"However, we now have a better understanding with these people of what we seek. We told them we are not out to destroy Japanese agriculture. In fact, when we visited Japanese farms the farmers told us they would like to be able to buy cheaper food. That is not possible now because of licensing arrangements and substantial mark-ups for mixed feed."

The Farm Bureau trade mission went to Japan to add private support to the efforts underway by Trade Ambassador William Brock and other U.S. negotiators to gain greater access for the United States to the Japanese markets.

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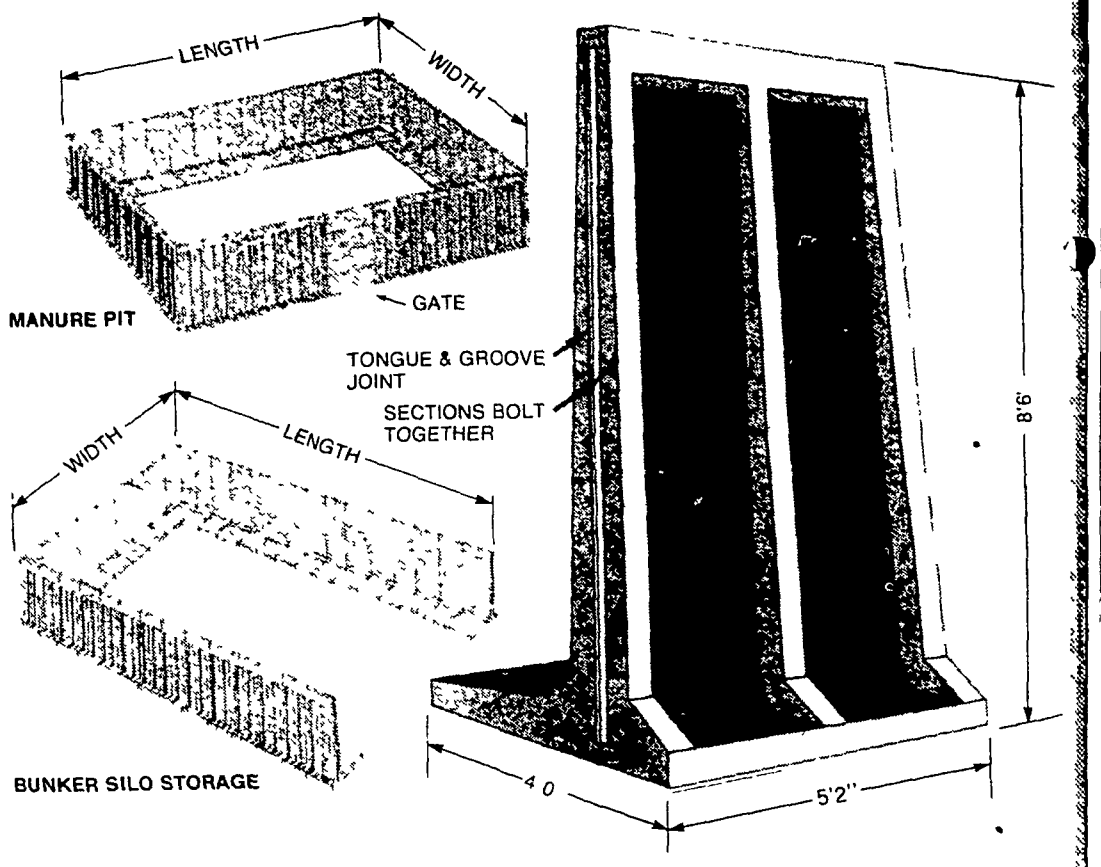
100	539	720	900	1078
110	593	792	989	1187
120	648	864	1080	1296
130	688	936	1170	1376
140	755	1008	1260	1510
150	808	1080	1350	1616

*BASED ON LEVEL FILL WITH 45 LBS PER CU FT



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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Property Ownership

Exploring the proper way or ways to own property requires you to do some calculating. Let's look at some examples to see what I mean.

Real Estate - Joint or Tenants In Common

As we discussed in last week's column, jointly owned property between husband and wife will result in no federal estate or state inheritance taxes upon the death of the first one. It may cause an increase in taxes upon the death of the second party. However this increase may be offset by investment income from the tax savings from the first death.

For example, Joe and Mary are in their 40s. They have a farm valued at $500,000, livestock and equipment valued at $200,000, insurance on Joe of $50,000, and other property valued at $50,000. The total estate is $800,000 less $100,000 in debts. Everything is owned jointly except the insurance policy.

Joe dies at age 50 and there is no tax. Mary survives for another 10 years. The value of the property has increased to a total of one million dollars net. Total taxes would be about $200,000. If the farm and all other farm property was owned in equal shares by Joe and Mary, the tax upon Joe's death would be $18,000. If all of Joe's share of the property was put into a by-pass trust, the total tax on Mary's death would be $30,000 for a total tax of $48,000.

That would amount to a net savings of $152,000, or would it? Maybe yes and maybe no There is more involved than just estate and inheritance taxes.

First is the matter of the $18,000 in taxes that would be paid upon Joe's death. In ten years at 12 percent interest compounded annually that money would be worth $55,800.

Second is the matter of the cost of putting half of the property into a trust then administering that trust. Administration costs would amount to about $2,000 to $3,000 per year. This amount of money would buy about $500,000 worth of term or $90,000 worth of whole life insurance for Mary.

Third is the income tax implications for Mary. Jointly owned property gives her an increased tax base for half of the value of that property. The property that goes into the trust gives the trust the increased tax base.

Now, take the same family with a son or daughter ready to become involved in the business If the will is properly developed and that child receives the property or the right to purchase the property, the tax consequences may be practically zero anyway. Thus any taxes paid upon Joe's death would just cost the family lost income.

Suggestion

Individual ownership of part of the total property could save taxes and so should not be ruled out It also can assure a person that at least part of the property would pass on according to his or her desires regardless of who died first.

As a start for you in planning your estate perhaps you could plan this way.

- Own real estate as joint owners.
- Plan on making use of the farm-use valuation method to reduce the taxable estate if there is a child or other qualified heir who will be taking over the farm
- Own livestock and machinery as individuals
- Pass this property to a by-pass trust with some rather definite provisions - when, who, and how it can be sold
- Make the by-pass trust the beneficiary of part or all of the insurance unless the family will need it for operating capital.
- Own other types of property (stocks, bank accounts, etc) jointly if the total estate is under $500,000 and individually if over $600,000 Will it to the by pass trust

Each family must make their own decision based on their own desires. Once the decision is made discuss it with more than one professional working with estate planning whom you trust. Ask them for suggestions and the tax consequences of your original plan, their suggestions, and the other persons suggestions.

Corn stocks remain at record high

WASHINGTON, D.C. — Corn stocks on April 1 totaled a record high 129 million metric tons, up 27 percent from a year ago, according to the Crop Reporting Board.

Stocks of the four feed grains (corn, sorghum, barley and oats) totaled 149 million metric tons, 27 percent above the April 1, 1981 total. Soybean stocks, at 28 6 million metric tons, were up 2 percent and all wheat stocks at 42 3 million metric tons were up 17 percent from a year earlier Other changes from last year were. sorghum, up 47 percent, oats, down 8 percent; and barley, up 11 percent.

Corn stored in all positions on April 1, totatled a record high 5.07 billion bushels (129 million metric tons), 27 percent more than last year's level of 3.99 billion bushels (101 million metric tons). Of the total corn on hand April 1, 70 percent or 3.57 billion bushels (90.7 million metric tons) was stored on farms. Farm stocks were 35 percent greater than April 1 farm stocks a year ago. Off-farm stocks, at 1.50 billion bushels (38 2 million metric tons.), were up 12 percent from last year's level.

Indicated disappearance from all storage positions during January-March 1982 totaled 1.82 billion bushels (46 3 million metric tons), down 3 percent from disappearance during the comparable quarter a year ago.

Of the April 1 total corn stored in all positions, 1.43 billion bushels or 28 percent were under Government control, 262 million bushels were owned by the Commodity Credit Corporation and 1.16 billion bushels were held under farmer-owned reserve

Sorghum Grain in all positions on April 1 totaled 461 million bushels (11 7 million metric tons), 47 percent more than a year ago earlier and 17 percent more than April 1, 1980. Farm stocks totaled 125 million bushels (3 18 million metric tons) and off-farm holdings were 336 million bushels (8 54 million metric tons), up 54 and 44 percent, respectively, from April 1, 1981.

Disappearance from all storage positions during the first quarter of the calendar year was 228 million bushels (5.79 million metric tons), 51 percent more than the January-March disappearance in 1981. Of the April 1, 1982 total sorghum stocks, 254 million bushels were under Government control

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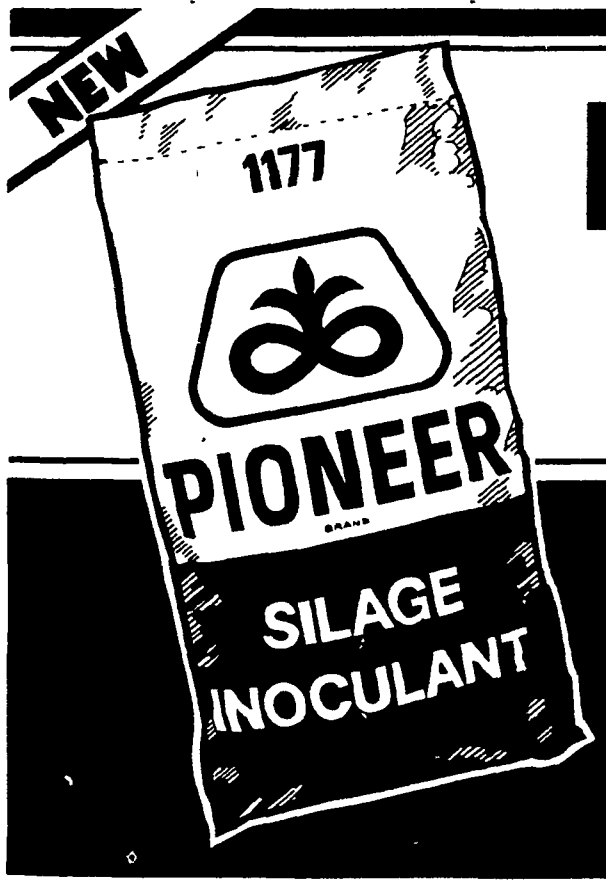

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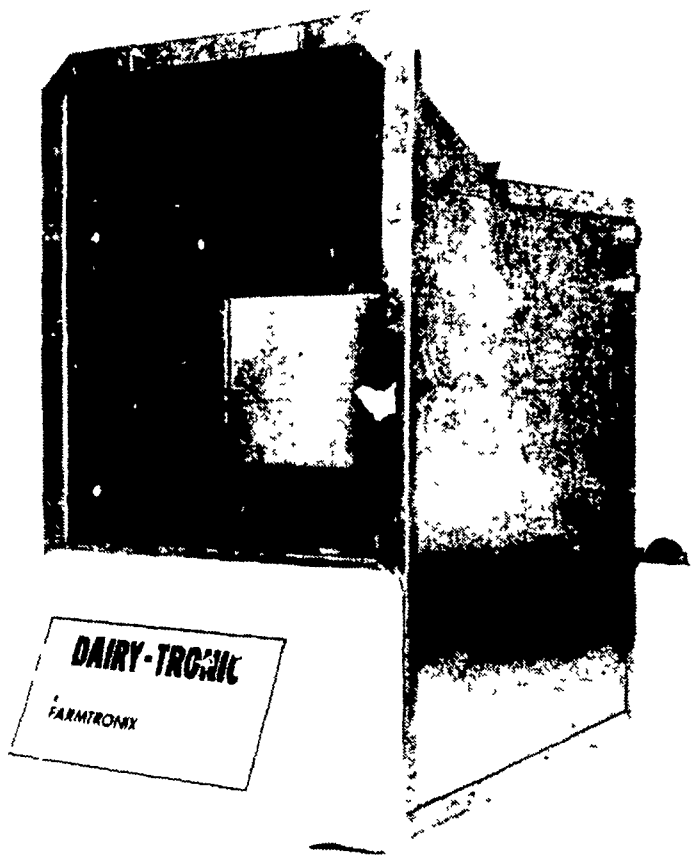

The Wisconsin Feeder of Farmtronix permits automatic feeding of dual rations.

Farmtronix adds unit allowing dual feeding

SHERIDAN, WY. — Farmtronix has announced the addition of the Wisconsin Feeder to its complete line of components for electronic, automatic feeding. This new feeder allows the dairyman to manage and adjust dual-feed rations, such as grain and supplements, to meet the individual nutrition requirements of each cow in the herd.

Fitted with two motors, Wisconsin Feeder can deliver two separate rations at the same time from a partitioned hopper. The dairyman can enter the specified amount of each ingredient selected for each cow: 20 pounds of hi-moisture corn to one cow, 7 pounds of hi-protein supplement to another cow, and 15 pounds of hi-protein supplement to another cow, and so on. Control is achieved with a Farmtronix Cow Identifier mounted on the front of the Wisconsin Feeder and instructions from a Dairy-Tronic Central Control Unit or a Micro-Tronic Program Control Unit.

With a power requirement of regular 115 AC, 60 cycle, the Wisconsin Feeder works with either of the Farmtronix feeding systems. The Dairy-Tronic, designed for medium- and large-sized herds, is a complete automatic feeding system that consists of a Central Control Unit, Cow Identifiers at each feed station and a Cow Identification Tag worn by each cow on the feed program. The Micro-Tronic provides similar functions, but is specifically designed for automatic feeding of dairy herds of 10 to 60 cows.

Farmtronix systems offer the dairy industry the benefits of increased profitability through reduced labor, tracking of individual cow feed costs compared to production, and increased feed conversion efficiency.

Stauffer names Pierce to post

WESTPORT, CT. — Albert G. Pierce has been appointed sales supervisor for portions of New York State and Pennsylvania by Stauffer Seeds.

A resident of Pittsford, N.Y., Pierce was awarded a Bachelor of Science degree in general agriculture by Cornell University. In addition to experience as a vocational agriculture instructor, Pierce has served in various sales capacities with leading area agricultural chemical distributors for more than 20 years. Currently associated with a pesticide consulting firm, Pierce is a member of the New York State Pesticide Association

In this new position, Pierce will be responsible for the sales of Stauffer Seeds yellow dent and Waxey seed corn hybrids, sunflower and alfalfa in New York's Northern Tier, central and southwest portions of the state, and Crawford and Mercer Counties in Pennsylvania.

Stauffer Seeds, a leading producer of hybrids for central U.S. growing areas, offers a full line of high-yielding hybrids to Eastern farmers. In addition to corn, alfalfa and sunflower, the Stauffer Seeds line also includes grain and forage sorghum.

Ferguson ends Case training

RACINE, Wis — Gerald Ferguson of A L Herr & Brother, Inc , Quarryville, completed technical training courses here recently at J I Case Company's Technical Experience Center (TEC)

Ferguson, who lives at Rl, Kirkwood, specialized in diagnosing and repair of all the major systems on Case Utility Articulated Loaders

The training sessions are conducted by professional instructors of the Case Construction Equipment Division. Students representing Case dealerships throughout North America, receive actual experience in various component trouble-shooting, use of modern tools, diagnosis test equipment and preventive maintenance

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PennAg president outlines major concerns and goals

BY GINGER SECRIST MYERS
Staff Correspondent

GARDNERS — Dr. Tom Zeigler is an intelligent man who speaks in a quiet tone when he addresses the concerns of Pennsylvania's agribusiness. Yet these concerns ring out loudly in the areas of management, marketing and research

Dr Zeigler, who holds his Ph.D. in Animal Nutrition with an emphasis in bio-chemistry and veterinary pathology from Cornell University, returned in the early 60's to take over his family's failing feed business and has since converted it into a thriving specialty feeds operation He knows first-hand the challenges facing the agribusiness community and the concerns of producers and processors alike. It is with this insight that Dr. Zeigler approaches his tenure as president of PennAg Industries Association.

In speaking with Dr Zeigler, he emphasizes the benefits of the Association to the agricultural community stating, "Many times people tend to polarize groups and associations and say that they're for this and we're for that. The agricultural community can not afford that luxury. In my association with Penn Ag it has been a "we" organization where we have been looking out for the total health of agriculture. Because, a successful farmer is our most important success. The farmer is our customer and unless the farmer is successful the businesses which supply goods and services can't be successful."

Dr. Zeigler reiterated the history and structure of the Association starting with its organization in 1878. It was composed basically of flour millers who were concerned with the strength of the flour industry in Pa. and were in competition with western hard wheat flours. Over the years the millers became associated with the feed industry and the Association carried the title of Pa Millers and Feed Companies.

As the feed companies became increasingly integrated into all aspects of animal and crop production, including ag chemicals, fertilizers and contract growing, the Association again broadened its membership base to include these suppliers and in December of 1971 adopted the name PennAg Industries Association.

States Zeigler, "We are not a primary production group such as PFA. We are a resource which supports baseline agriculture. We provide technologies, services, and products used on the farms that produce both crops and animals. Our Association has changed with the needs of agribusiness."

The present structure of PennAg includes active, affiliate, and honorary members The organization is managed by a professional staff consisting of an executive vice-president, director of services, and eight other employees. There are five officers elected annually and the activities are coordinated by a 16- member Board of Directors. Zeigler points out that all issues are investigated by either a standing committee or a specially appointed committee which reports to the Board, which then takes appropriate action. Zeigler feels this reflects that the Association is not a staff controlled organization, but rather one that takes its direction from member input. Members receive the benefits of lower group health insurance and group returns on paid-in workmens compensation.

Tom Zeigler, of Zeigler Bros., Inc., Gardners, sees PennAg Industries taking a more aggressive position on agricultural issues in the future.

Several standing committees serve as action groups for the Association, according to Zeigler. Among these are the Convention, Membership, Finance, and Law and Legislative Committees, which serve their implied functions.

Of special note, Zeigler detailed the functions of the Education Committee which has a joint membership with Penn State's ag campus. Together they attempt to identify the key issues and opportunities affecting agribusinesses and attempt to develop educational programs for communicating in writing these concerns to the membership or for presentation.

Zeigler stressed that there is now a standing Fertilizer Committee. He explained, "Fertilizer companies have become a growing part of the membership of the Associations and they have some real concerns. One of the problems that we're working on now is that with blend fertilizer products that are made up by blending different ingredients together. As opposed to the homogenious pill that used to be manufactured, the blend products have particles of different size and density. When they are packaged and transported they tend to sift out and stratify and when the products are tested, there's a lot of variability in results and this has produced a very severe fertilizer law. It's not that the soil nutrients aren't there, its in proper sampling. The industry has been spotlighted as not producing good quality products for the farmer which is far from the truth It's just a matter that we must bring our technology along with our techniques We're working with other farm groups to get a better quality fertilizer law "

While many farm organizations are concerned with the issues raised by the animal welfarist, PennAg Industries is doing something about the problem. Through their Promotional and Publicity Committee. PennAg is taking agriculture's story to the public. Zeigler detailed, "We have been very active in the area of animal welfare. This issue won't go away because the people involved in this are well funded and very sincere in their observations. They will have an impact. Unfortunately the emphasis has been placed on the exception rather than the normal.

"Our association has developed a slide presentation highlighting some of the advances in animal agriculture and technology...We're not saying that other people are wrong, we're saying please understand our industry...We need to have this information available to the people who will be taking sides on this issue...The people who pass and write the laws are well meaning, but if they act out of poor knowledge or inaccurate information; we'll have bad laws. One of the important functions of PennAG to our community is that we assemble these facts and figures and put them in a form that can be presented to the community."

Getting goods and services to agribusiness and the farmer is also a concern of PennAg. Zeigler cited actions taken by PennAg's Transportation Committee which has helped formulate policies concerning action on the rail reorganization act. The Association helped those who depend on the rail service to maintain this service by channeling their concerns to the policy makers.

What direction will PennAg take in the future and what issues will they tackle next? Zeigler projected, "We believe that the Association has historically been conservative, very sound and very stable, but basically defensive on an issue. We believe that in the future, we'll have to look ahead and be instrumental in helping good legislation and a good agribusiness environment will result from an aggressive, more positive approach.

"We probably will be more active in government action groups...We're very concerned about the economic situation in agriculture and we'll be looking into whether the Association can do anything better or different to create a more positive economic climate and to keep our family businesses and small businesses especially sound .We need to increase both our management skills and marketing techniques in agriculture...The great opportunity in the country that we have is that we're not forced into one situation but rather into an environment where success perpeutrates success."

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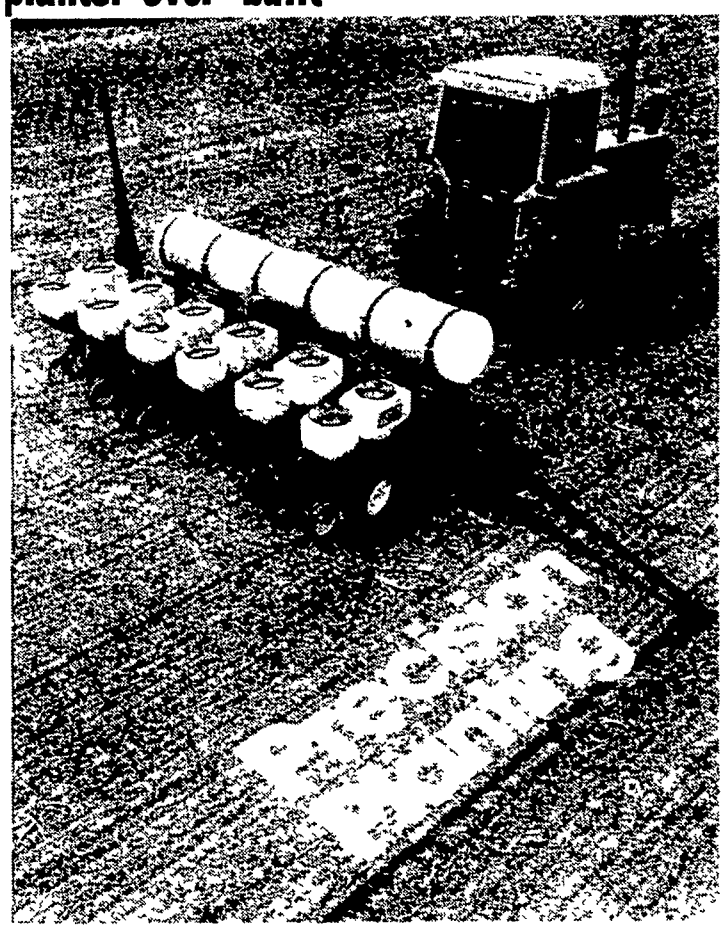

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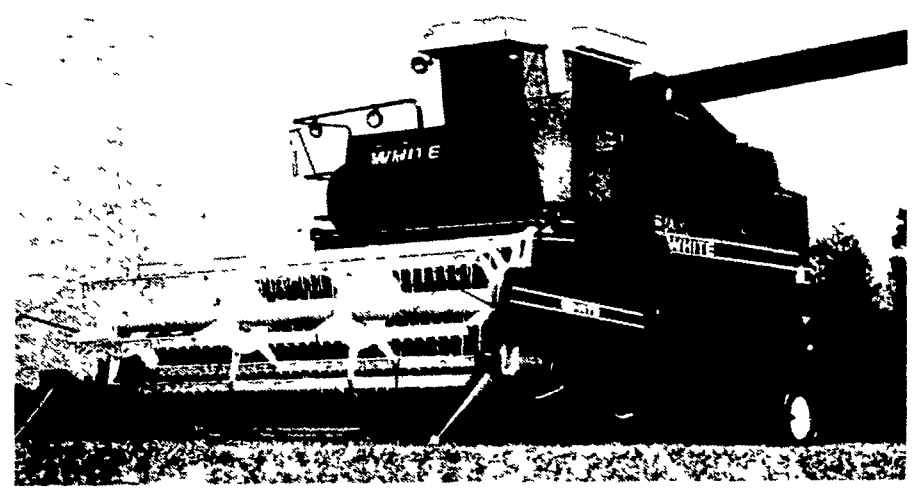

Bank head says statewide system to help ag lending

MYERSTOWN — The president of the leading agricultural-lending bank in Pennsylvania today told an audience of the Berks and Lebanon County farmers that the passage of statewide branching and acquisition powers will make his bank and others "bigger, better and even more committed agricultural lenders."

Ezekiel S Ketchum, President of American Bank and Trust Co. of Pa, told the farmers that statewide branching and acquisition powers will not, "in any form or manner result in the swallowing up of small, agriculturally-oriented community banks by big banks, to the neglect of the farmers' needs and the drying up of available credit.

"To the contrary," Ketchum said, "farming is the number-one industry in Pennsylvania, having surpassed the steel industry, and we simply can't afford to ignore the problems of the farming industry – from seed to checkout counter."

American Bank has nearly $90 million in agricultural loans outstanding and has deposits of over $1.8 billion.

The context for Ketchum's remarks was an agri-business seminar sponsored by American Bank for farmers and other farm-related enterprises. Also addressing the groups were Eugene D. Richard, Vice President of American Bank's Agri-Business Department; M. Jack Hobman, American Bank Trust Officer; Thomas P. Dautrich, Vice President in charge of American Bank's Lebanon Region; and meterologist Elliot Abrams

Ketchum said the farming industry faces such problems as high interest rates, high production costs, low prices for farmers' products, worldwide recession and inequitable trade restrictions placed on America's agricultural goods by foreign countries

"Due to these problems," Ketchum said jokingly, "people do not know whether to contratulate or to console us on being the number-one agricultural-lending bank in the state. I think congratulations are in order, because I view our strong commitment and substantial investment in the state's number-one industry as the best we can possibly make Some say the work ethic is dying in America, but the farm ethic is very much alive."

Despite the fact that the farming industry faces "some mighty discouraging problems," Ketchum said, "there is an underlying strength to the industry that will not keep it down."

Ketchum said, 'Food will always be an essential human need.

Vicon offers round baler

CHESAPEAKE, VA. — Vicon is introducing the first model of a full line of balers – the RP 1200. The RP 1200 produces 4 ft wide round bales in varying diameters from 2½ ft to 6 ft., plus a choice of densities.

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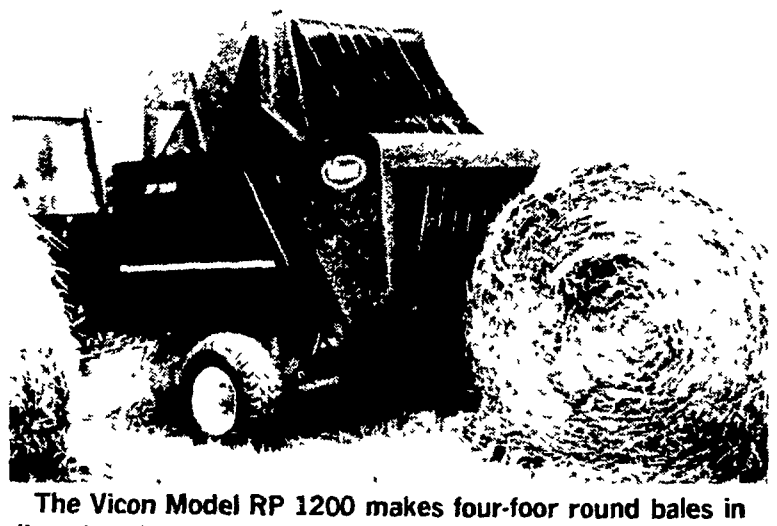
For more information contact Vicon Farm Machinery, P.O. Box 6313, Chesapeake, Va. 23323



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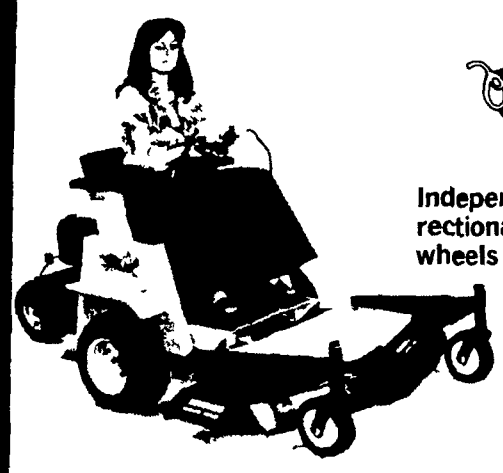

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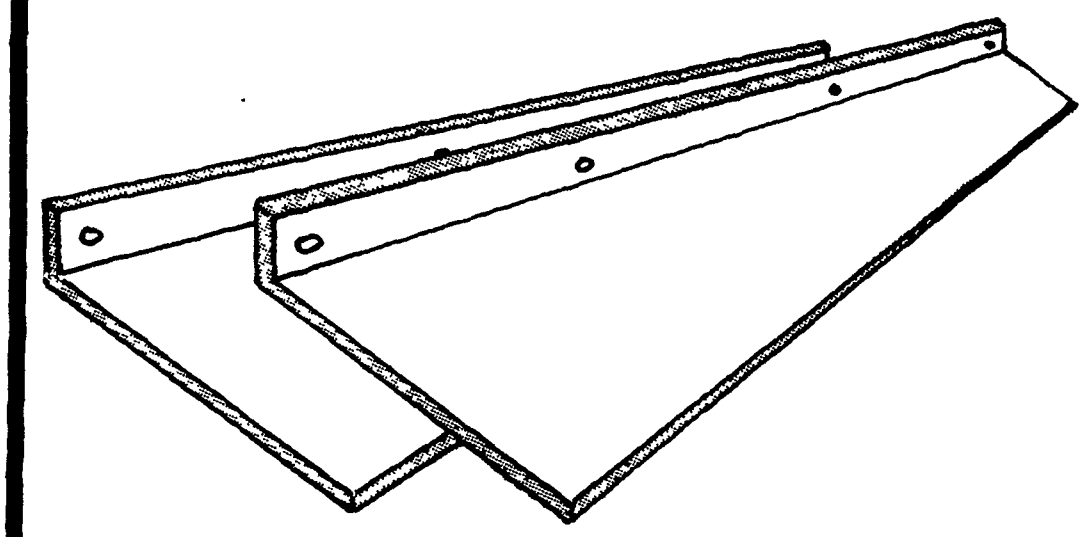

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Suggested Readings

Poultry Health Handbook

UNIVERSITY PARK — Diseases cause the most concern among poultry producers. An uncontrolled virus or bacteria can spread from flock-to-flock causing considerable economic losses.

Poultry diseases may show up in a flock by three different means, according to a "Poultry Health Handbook 2nd edition" published by Penn State College of Agriculture.

"Diseases are brought on the farm with new poultry, contamination as a result of carry-over from previous flocks, and are introduced by a lack of sanitation or relaxation of security measures," says Dr. L. Dwight Schwartz, Penn State Extension veterinarian and author of the publication.

Revised in 1977, the handbook is designed to provide poultrymen, servicemen, fieldmen, and hatcherymen with a ready and accessible source of information about poultry diseases and other aspects of poultry health

"The introductory section includes such topics as a sanitation outline, a list of reliable disinfectants, a description of the Pennsylvania vaccination program, and other facts useful for creating and maintaining sound poultry health programs," Dr. Schwartz points out.

Another section covers the respiratory diseases of poultry regardless of causative agent—virus, bacteria, protozoa, or parasites. Still another section is devoted to miscellaneous poultry diseases.

The handbook may be purchased for $6.50, state tax and shipping included, from Poultry Health Handbook, Box 6000, University Park, PA 16802. Make checks or money orders payable to The Pennsylvania State University. Allow at least two weeks for delivery.

Study reveals less confinement adds a dime a dozen

DECATUR, Ga — The United Egg Producers recently voiced their appreciation for a report on the economic impact of converting the poultry industry to less intensive confinement

"Southeastern Poultry and Egg Association has completed 'An Economic Impact Analysis of Converting to Less Intensive Confinement of Poultry' or what costs would be incurred if laying hens were raised on floors versus cages," reports UEP President Al Pope "This report was sorely needed and we thank Southeastern Poultry and Egg, its board and manager Harold Ford."

The UEP president cited the following comparisons made in the report:

- Equipment cost per bird in the cage unit was $3 01 versus $1 92 per bird in the litter floor unit
- Building cost per bird in the cage unit was $2 98 versus $3 49 per bird in the litter floor unit.
- Total cost per bird for building and equipment was $5.99 for the cage unit and $5.41 per bird in the litter floor unit
- Operating cost including labor per bird per year in the cage unit was $0.42 versus $1.41 per bird in the litter floor unit.
- Labor cost per bird per year with this cage unit was $0.27 versus $1 16 per bird in the litter floor unit
- A total of 15,756 hours of labor will be required to care for 45,360 layers in litter floor units versus 3,629 hours of labor to care for this number of birds in a cage unit.
- Approximately three and one half times as much floor area will be needed in a litter floor unit to house the same number of birds as in the cage unit

"All these factors add 10 5 cents per dozen to the cost of producing a dozen eggs," noted Pope.

For more information on the report and for a complete copy, contact the UEP at 3951 Snapfinger Parkway, Suite 580, Decatur, GA 30035

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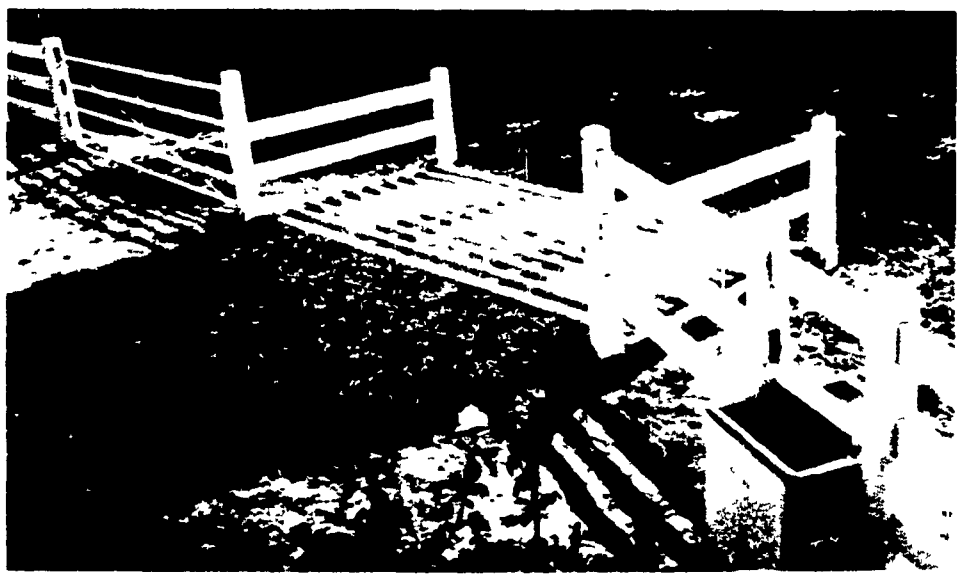

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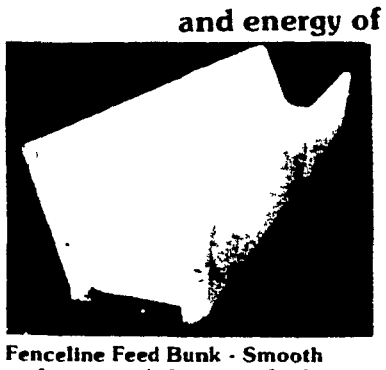
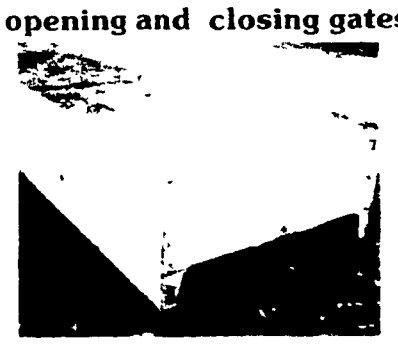


Fenceline Feed Bunk - Smooth surface, rounded corners for less waste



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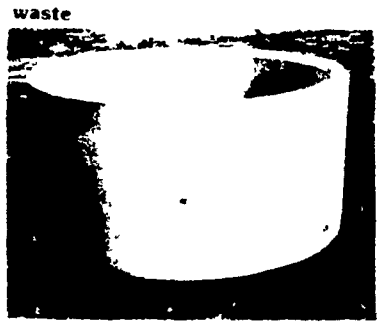

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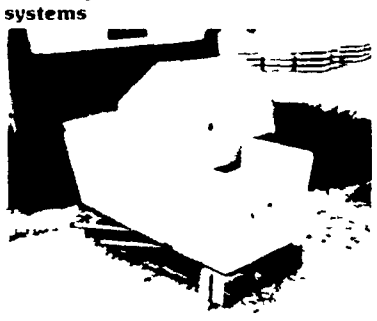

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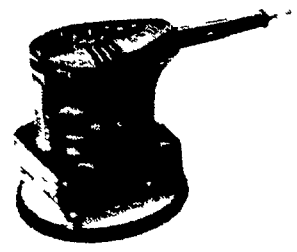

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How small is one part per trillion?

LANCASTER — Just how small is one part per trillion?

Well, it's mighty small, but Pennfield Corporation has new lab facilities to find such a minuscule particle.

Dr. John Fidler, manager of Pennfield's Technical Service Department, offers the following comparative information to put one part per trillion in a better perspective.

A fly speck on a piece of paper one meter square is one part per million.

That same speck on the wall of an imaginary chicken house, which is 562 feet long, 60 feet wide and 8 feet high, amounts to one part per billion.

Now, if that imaginary chicken house could be built into a 1,000-story poultry highrise – more than a mile and a half high – that single speck throughout the huge building would be one part per trillion.

But specks that tiny are capable of being found in the laboratory, which has been designated by the USDA as the only Pennsylvania lab on its list of certified pesticide test facilities.

Heart of the laboratory is an instrument called a Gas Chromatograph, which can make the minute measurements in the testing of samples of feed ingredients, finished feed or fat from a chicken.

But before the gas chromatograph can be utilized, the sample is propcessed through another instrument called a Gel Permeation Chromatograph. These two instruments, plus the new building to house them amount to a $150,000 scientific investment by Pennfield.

The Gel Permeation Chromatograph removes the fat from the sample of material and leaves only a clear liquid which would contain any pesticide residues if they were present in the original material.

The next step is to evaporate the clear liquid from the sample and dissolve the remaining residue with a special solvent. This solution is then ready for the gas chromatograph.

Instantly vaporized, the sample is heated and pushed by nitrogen gas through a six-foot column that resembles a long, coiled soda straw. The molecules separate and each picks up a slight charge. This information is fed into a small computer and interpretation of a printout by the trained operator shows if any pesticides are present and in what quantities.

The new lab facilities are described as an extra safeguard which Pennfield is providing for its customers.

As that extra scientific safeguard, the lab may never detect any pesticide problem.

"Except for a few exceptions, the really persistent pesticides – the chlorinated hydrocarbons – are no longer in use," Fidler said.

"The ones most often used today are bio-degradable. As soon as they're used, they start to break down into harmless by-products.

"All our tests have confirmed the safety of our ingredients, our finished feeds and our finished products.

Dairylea director

Ray Johnson, of Duelwood Farm, Schaghticoke, N.Y., has been named Director of Dairylea District 12 in a special election, replacing Gordon Sherman, who has resigned. A Dairylea member since 1958, he has served as secretary-treasurer of the Greenwich local and held a similar post in Subdistrict 12A. He has been active in the American Dairy Association, the United Dairy Industry Association and other dairy organizations. The 400-acre family farm has a herd of 70 purebred Holsteins.

Gas chromatograph, shown here being operated by Jane Hansen, a chemistry graduate of Millersville State College, is part of the sophisticated equipment found in new laboratory facilities of the Pennfield Corporation in Lancaster.

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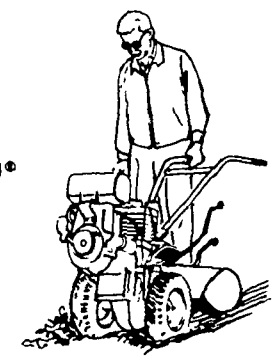

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Farm Talk

Jerry Webb

Back to the land

Ah, the joys of farming.

For those of us who were raised in the country but who now work regular jobs, the urge to farm at this time of year is almost overwhelming.

Wouldn't it be great to be out there plowing the land somewhere in the peace and tranquility of rural America? Remember those good old days spent with a Farmall tractor and a two-bottom plow? There you were, with the machinery and the land, and you were really farming.

How easily the soil rolled in long, black strips behind the plow as you powered that bright red monster around the big field. And how peaceful it was when you shut off the motor and climbed down to check your work. There is a quietness that is unique to agriculture, when you're at the far end of the back "forty" — way beyond shouting distance from the house or the closest neighbor.

You pick up a double handful of the rich, crumbly soil and smell its life-giving sustenance, and you're glad to be alive — glad to be a farmer — sure that what you're doing is the most important job in the world. You're growing food for hungry people and you're in charge — no boss-man hanging over you and no paperwork to do. You know your yields will be good and the sweat of a season's work will pay off in the fall.

How nice to sit back in your vinyl-covered swivel chair, put your feet on your wood-grained formica-topped desk, and dream of the good old days of farming. You can almost see yourself out there loading golden seeds into a grain drill, shaking the last grains from the corners of the bag, straining to lift the 80-pound fertilizer sacks.

You can almost feel yourself propped against a fence post close to the old farm pond, listening to the sounds of nature and watching a brown thrasher building a nest in a nearby tree. You can still recall the promising heft of the lunch bucket, and taste the fried chicken, homemade apple pie and cold fresh milk.

If, in fact, you could go there again and plant one more crop, you know everything would be all right. If you could just spend a little time on the land, the way you used to, maybe the problems of a world that is turning too fast would go away. You could forget about inflation and taxes, El Salvador and the arms race, proverty and unemployment.

If you could only go back there for a while and chase a few rabbits with that old dog, climb to the top of the windmill, drink water out of the creek, maybe even build a fort out of hay bales in a corner of the loft where nobody would find you unless you wanted them to — then you could return to the city with all its problems and do what has to be done.

But maybe not. You know you can't go back because it would all be different. That little farm with the swift-flowing creek and the lazy pond and the level fields of good black soil is covered with suburbia now. Or some hotshot farmer with 12 big tractors and a million dollar debt has taken it over.

He's probably ripped out all the fences, torn down the barn, bulldozed the pond and cut down the trees. He's made one big field out of your dream farm and he stops by twice a year — one day to plant and one day to harvest. He's the biggest farmer in the area, owns and rents thousands of acres, keeps the best farm equipment, drives a new pickup truck and is in constant touch with his office through a sophisticated radio system.

He has a bookkeeper, a computer, an executive-size desk, and an ulcer. He owes more money than you've earned in your entire life, and his friends are bankers, stockbrokers, and corporation executives. He considers your little farm just a couple of days work for four or five of his employees. He comes by in his truck to see how they're doing, but he never walks the land.

He never hunts its fence rows or digs for groundhogs in its rock piles. He didn't climb the windmill before he took it down, and he's unaware that rabbits once roamed those fields before the hedgerows were bulldozed away. He doesn't even know the proper name for the old place, preferring to call it by a number taken from a map on his clipboard.

This farmer is a businessman and your farm is just a factor of production. There's land, labor, capital and management. That dream of yours — that special place where you journey in your mind — is just land, and he's management. The bank supplies the capital and he hires the labor. It's a business that produces corn and soybeans in great abundance. There's no time for nostalgia and no place for dreams.

So go back to work at whatever it is you do. Forget about the little farm. Work hard, save your money, and maybe someday before you're too old you can find another little farm that has managed to escape the reach of progress. Then you can turn the soil with a small tractor, plant corn with a team of horses, catch fish from your own pond, and feed your own hay to your own livestock.

Meanwhile, take a ride in the country and watch modern agriculture as it is practiced. It's a marvelous food-producing business with little room for nostalgia. After all, it's hard to get misty-eyed about a four-wheel-drive computerized monster with eight tires, a soundproof, all-wether cab and an eight-track stereo blaring the latest rock song while planting farm number five.

Md. Simmental sale grosses $52,775

FREDERICK, Md. — A standing room only crowd highlighted the 8th Annual Maryland Simmental Association's Annual Spring Sale, held here recently.

The top-selling female was a polled fullblood heifer consigned by Johnny Reb Farms of Charlottesville, VA. The February 1981 heifer sold open and was purchased by Walter Schmidt, Schmidt Farms, Sudlersville, Maryland for $3,150.

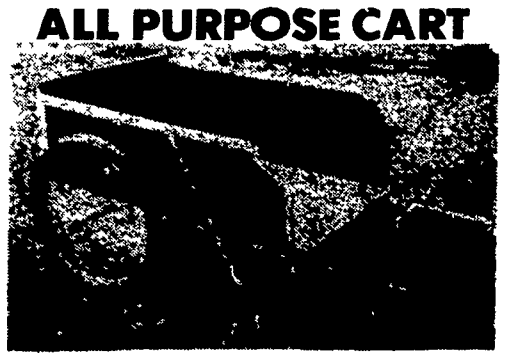
Mr. & Mrs. H.L. Hosford of Pheasent Run Farms, Sparks Maryland consigned the second high-selling female. The Abricot fullblood cow sold with a Renz heifer calve at side for $2,300. The pair was purchased by Fred & Wanda Groomes, Ravenwood Farm, Boonesboro, Maryland.

Johnny Reb's Lady N283 topped the open purebred females with a $2,050 price tag. She was purchased on order from Big Sandy Simmentals of Hugo, Colorado.

The high selling bull, Rockin JA Clyde, a March 1980 Abricot son, was purchased by P.V. Orcino of Ryersville, Maryland for $1,225. "Clyde" was consigned by Aileen & Jack Ferguson of Rockin JA Ranch, Boyds, Maryland.

Col. Bob Mullendore auctioned a total of sixty-six Simmental cattle including fifty-six females and ten Simmental bulls for a sale gross of $52,775.00.

ALL PURPOSE CART



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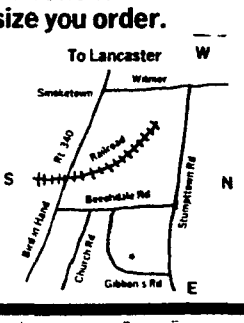

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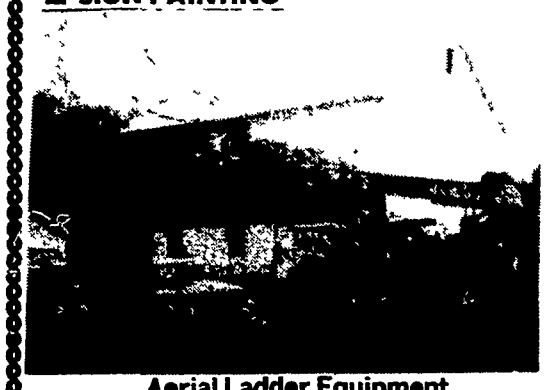

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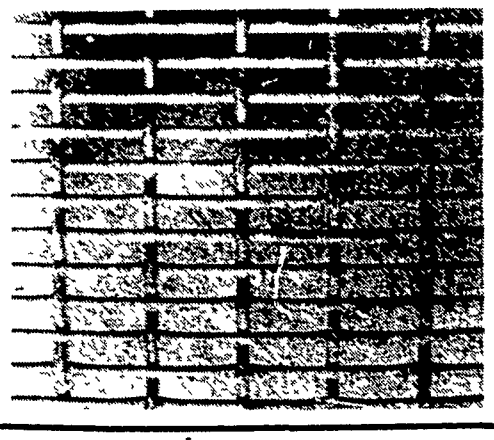

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The "wagon works that Gruber built" worth a $million

BY SHEILA MILLER

READING — It was a major undertaking for the Army Corps of Engineers back in the bicentennial year of 1976, as government engineers dissected the nearly 100-year-old Gruber Wagon Works timber-framed factory and moved it 5 miles to its new home at the Berks County Heritage Center

This mammoth task of preserving part of the county's and nation's history cost the U S taxpayers nearly $1 million, but expense was worth every penny Today, young and old alike can marvel at the most complete "museum" of its kind—the Gruber family's workshop which turned out nearly 100 horsedrawn wagons a year in its heyday

What prompted the relocation of the wagon works was the construction of Blue Marsh Lake, a flood control and water supply dam located on the Tulpehocken Creek in Berks County The project, which flooded acres and acres of land in a region from Bernville to State Hill, inundated the original site where the wagon works stood near the small town of Mt Pleasant.

One person who remembers almost every detail of the wagon work's move which began in December 1976 and was completed by the following spring is 80-year-old John Gruber, grandson of the original founder Franklin H. Gruber

John recalls how the Corps cut the wagon works into four parts in order to prepare it for transit, and boxed 19,000 tools and machinery parts that date back to the 1890s with great care As his family's landmark and trademark began its slow over-the-road journey to its new home, which caused Rt 183 to Reading to be closed to traffic for two half-days, John witnessed an end to an area that probably only he knows best

As the last surviving male in the Gruber family tree, John's memories of the old wagon works are filled with remarkable detail Although half his life was spent away from the factory, John's vivid recollection of every aspect of the wagon works is based on summers spent helping out since he was two years old.

"I grew up in the wagon works and over the years I learned to run every machine in the shop," reminisces the retired school teacher. Although he wasn't born when grandfather Franklin started the business, John learned the wagon work's history from his father Jacob H Gruber, who was the wheelright in the wagon-making assembly line

The first Gruber wagon was made by Franklin Gruber in 1870 It took shape, not in the historic wagon works, but on a farm about 1¼ miles away The two-story shed that sheltered the original creation was eventually incorporated into the later Gruber wagon works factory which was built from scratch along Licking Creek near Mt. Pleasant between 1882 and 1883. By 1910, the wagon works was complete, and looked just like it does today.

When asked just what made a Gruber wagon special, John replies with deep family pride — "workmanship."

"Gruber wagons were built of the best materials — better than the other competitiors," he boasts. Adding credence to his claim, John points out that back at the turn of the century, there were lots of wagon works throughout the area, but Gruber's was the last "survivor" and actually stayed in business until 1970 under the management of John's cousin Frank Gruber

The Gruber wagons were sturdy, and yet beautiful in their own rugged way Made for hard work on the farm, Gruber wagons were designed for one to six-horse hitches and could haul 1¼ to 6-ton loads. Dark green bodies and red wheels were ornately decorated with white striping, all applied by a painter's steady hand. And each wagon was numbered and coded, and bore it's creator's "signature"

During its prime years between 1919 and 1920, the wagon works employed 18 to 20 men, including Franklin's four sons. Adam, the oldest, was a painter, John W was the business manager, Jacob H, John's father, was the wheelright, and George P. was the blacksmith. The fifth and youngest son, Franklin L left Berks County to become a minister at the Lutheran seminary in Chicago

This is the Gruber Wagon Works as it looked from 1910-1976 at its original location near Mt. Pleasant, Berks County. The 100-year-old structure was purchased by the Army Corps of Engineers in 1975 and moved 5 miles to the county's Heritage Center in order to preserve the most complete wagon works of its kind from inundation by Blue March Lake.

The Gruber wagons, which could be thought of a the predecessor of today's trucks, were inexpensive by today's standards but a pretty penny by 1900 standards. Back then, one of the average sized wagons cost about $100. And that was just for the standard model — a plain box. Any extras, like a hay flat, cost extra — between $40 and $80 more These were the "Cadillac" of farm wagons and were priced accordingly

Working 10-hour days for between 15 and 25 cents an hour, the Gruber employees turned out about 100 wagons a year. But it took years to complete one wagon. Just the oak, hickory, and ash timbers that were used in the construction of each wagon were cured for 10 years before ever seeing a plane At any one time, there would be enough parts and pieces in the works to build an additional 100 wagons

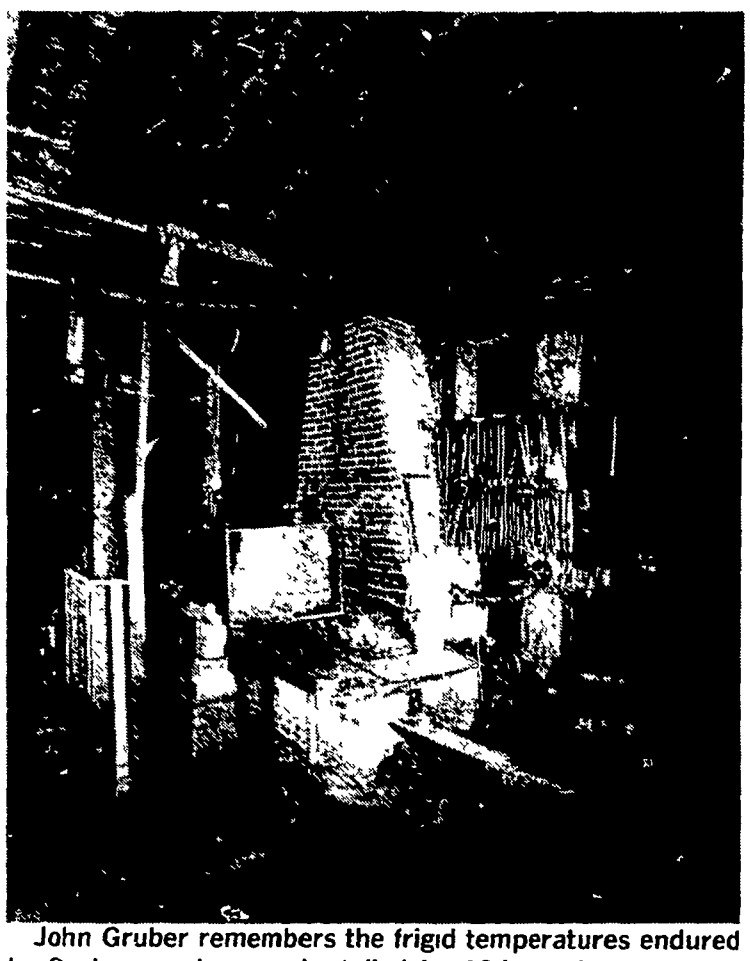
But, with the invention of the automobile, the orders for Gruber wagons and sleds began to slow The gas engine that powered some of the wagon-making machines, like the jointer" and "tire shrinker," was on the brink of facing a fate similar to the turbine and stream engine it had replaced.

For a short while, the wagon works shifted over to manufacturing wooden truck bodies, but they too quickly became obsolete as metal bodies took their place on the automotive assembly line.

Luckily, the Grubers continued to create their four-wheeled masterpieces on a limited basis Today, these wagons and their forebears have become collector's items

(Turn to Page D13)

Holding the model of a Gruber wagon that he "made every particle of," John explains that what made the life-size wagons so special was "workmanship." Pictured below, the grandson of the founder Franklin H. Gruber poses next to a heavy-duty Gruber wagon made in 1916 for Wagner and Emmerick of Womelsdorf, Berks County. The wagon which was bought back by Frank Gruber in 1969 bears an identifying serial number on the body and one on the wagon.

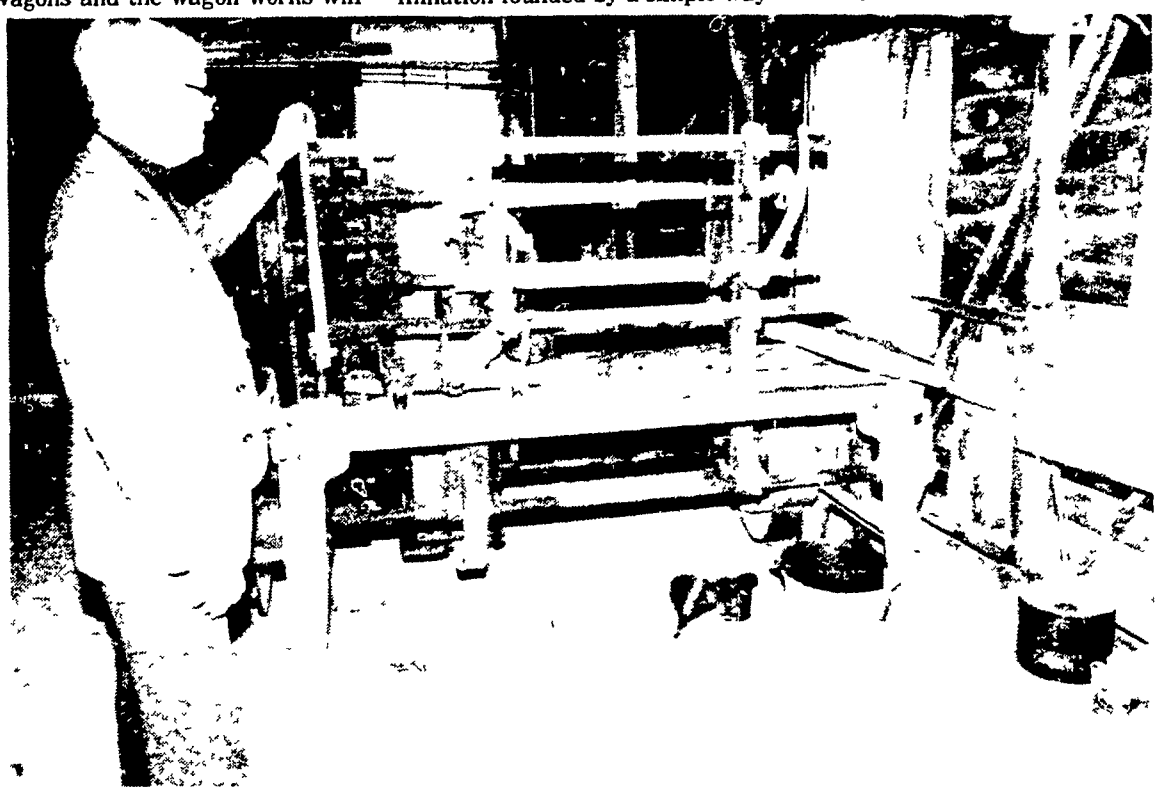


John Gruber remembers the frigid temperatures endured by Gruber employees who toiled for 10-hour days, six days each week, during the busy winter season when most of the famous wagons were made. Despite the roaring fires needed to heat and work the iron for the wheels and wagon parts, the blacksmith shop was one of the coldest wings in the wagon works, he says.

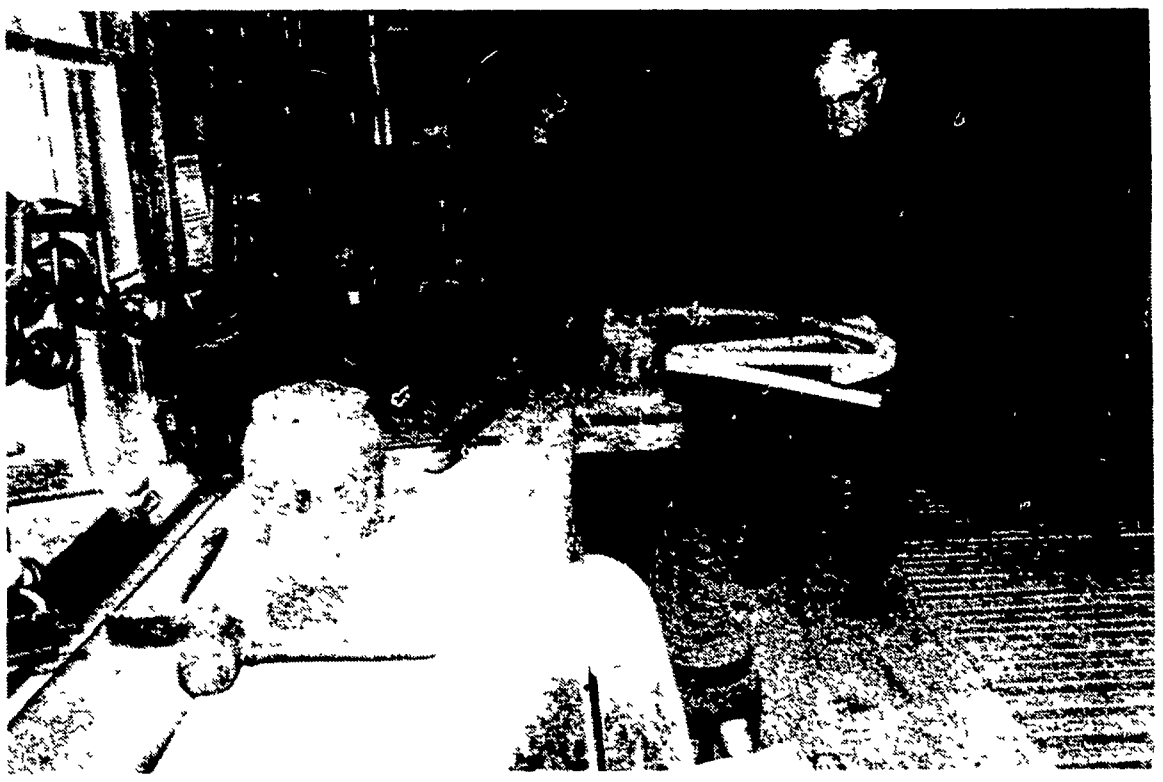
Gruber Wagon Works

(Continued from Page D12)

Preserved through the care and concern of many people, the wagons and the wagon works will continue to serve as a reminder of the pride, hardwork, and determination founded by a simple way of life in a country where a man like Franklin Gruber could build an empire out of a wagon shed



With a tug on the lever, John shows how this Gruber-designed machine called a spoke tenon would peel one side of a plain piece of wood into a tapered spoke in just 10 seconds. Each spoke would be cut the same since the tenon used a completed spoke as a pattern.



With tools that appear to be resting on work benches until wagon makers return from lunch, the Gruber Wagon Works looks like it could easily go back into full-scale production tomorrow. Here grandson John demonstrates how a "felloe", or outer wheel rim, would be attached to the hub and spokes.

With the addition of the West tire shrinker, the wagon works switched from hot to cold ironing of the wheel tires. Before, the iron tires had to be heated to extreme temperatures so the metal could expand and be hammered over the wooden felloe.

Celebrate Gruber's 100th birthday

READING — The Gruber Wagon Works is celebrating its 100th birthday this year and to help make this a special occasion the Berks County Parks and Recreation Department is sponsoring a Centennial Celebration next Sunday, May 16

This special day will be filled with activities that would make any wagon maker abandon his iron at the forge Even though the wheelright s hammer no longer rings inside the Gruber Wagon Works, the factory will watch over the festivities that will go on from 12 noon until 6 p m at the Berks County Heritage Center, located off Rt 183 near the Reading Airport

Along with its doors being open for brief tours, visitors helping to celebrate the Gruber Wagon Work's birthday will find exhibits and demonstrations of horse-drawn vehicleds and related crafts

Vehicles that will be on display include a butcher wagon and a dump wagon restored by Grubers from the Boyertown Museum of Historic Vehicles, an ice wagon, a phaeton, a Bronson wagon, a sidebar buggy, a Conestoga wagon, and more than a half dozen Gruber wagons

Paul Waltermyer of Windward Farms, Manheim, will demonstrate plowing, hitching and driving using Mr and Mrs Donald Rule s team of Belgians Lancaster s Robert Good will hitch his six mules to a replica Conestoga wagon, and Jacob Mays of Lebanon will drive his Paints proving that light horses aren t necessarily outweighed by the drafts in field performance

While these demonstrations take place on a grassy field, members of the Red Rose Horse and Pony Club will hitch up their teams for a 4-mile drive along the Union Canal towpath, located on the Heritage Center grounds

Berks County craftsmen Ron and Cindy Kunkle will be on hand to demonstrate horseshoeing and their special craft of upholstering carriages and hand-stitching patent-covered dashes and fenders the owners of Cin-Ron Carriage Shop, Centreport, will also display their collection of carriage lamps, bells, lap robes, foot-warmers, and assorted tools and carriages

For anyone who developes an appetite during all the festivities, local Granges will be serving up refreshments throughout the day

Regardless of whether you're a carriage enthusiast or just a person who wants to witness history first-hand, next Sunday will definitely be a Centennial Celebration you don't want to miss And it's all free

Ag Census '82 plans on schedule

WASHINGTON, D.C. — Plans for the 1982 Census of Agriculture are on schedule according to Bruce Chapman, director of the Commerce Department's Census Bureau.

The census, to be taken starting next January, will provide basic information measuring the trends in number of farms, commodity production, land use, and income levels in agriculture

Chapman indicated that the rapid changes occurring in agriculture due to the declining farm income situation, along with continuing high interest rates, makes the information from the agriculture census extremely important to the nation's policymakers as well as farmers themselves Chapman points out that complete and accurate responses by farmers will ensure a high quality picture of the agriculture industry to everyone's benefit

Census forms will be mailed out in late December to 2 5 million farmers and ranchers to collect data for the 1982 calendar year Designed to reduce the burden on respondents through greater ease in reporting, the census form will vary by region, and questions have been reworded to be more understandable.

While the basic census program is included in the proposed 1983 budget, the agriculture censuses of Puerto Rico, the Virgin Islands, and Guam, a large-scale sample survey supplemental to the basic census, and a series of later surveys were dropped These deletions were among other changes in bureau programs resulting from budget reductions, according to Chapman

The report form for the 1982 Census of Agriculture which already has been tested with several thousand farmers, has been updated from that used for the 1978 census Several items have been dropped and several added to meet current data needs For example, a question asking for expenditures for interest has been added Bureau officials point out that regional versions of the form for 1982 will simplify the completion of the report

Much of the data gathered next year will be similar to that in 1978 and earlier censuses It will include the number and characteristics of farms, acres in farms, average value of land and buildings, harvested acreages, and numbers of livestock on farms Questions on expenditures include purchase of feed, fertilizer, pesticides, lime, gasoline, and other farm fuels, customwork, farm labor, and livestock and poultry purchases

Information reported by farm and ranch operators is held confidential by law Data from the reports are seen only by sworn Census Bureau employees who are subject to fine and imprisonment if revealing any individual information Published reports contain numbers only to prevent identification of single farms

Chapman pointed out that the confidentiality provisions of the census law just recently were reaffirmed by a unanimous decision of the Supreme Court

Stray voltage education goes mobile

BY DONNA TOMMELLEO

UNIVERSITY PARK — On July 1, funds for Penn State's research and educational program on stray voltage will run out

"With some additional funding we feel we can put on a very much needed educational program," explained Extension agriculture engineer Joe McCurdy The program will be geared to not only farmers but to all that service the industry, including electricians, equipment dealers, etc

Since last August, McCurdy, Paul Anderson, Penn State teaching researcher and graduate student Jim Fairchild have been concentrating their efforts on learning more about stray voltage, the nationwide problem affecting an increasing number of farms each year

McCurdy explained that the program is two-told The researchers are trying to establish the extent of the problem and look for bonified solutions In addition, they are currently working on a portable set-up which simulates a dairy farm at the end of five miles of electrical line, complete with neighbors

The table-top simulation, which is six feet in length, is still under construction, McCurdy noted When completed the model can be transported via an automobile to extension meetings and seminars Through the use of an overhead projector, meter readings can be seen readily on a screen, allowing the audience to notice drops and rises in voltage

Operated by hidden controls and transformers, the model will run on 120 volts which will simulate 7,200 volts on the primary or high line The secondary line, which feeds the farm, will operate at 6 5 and 3 25 volts simulating 240 and 120 volts

A thin strand of nichrome wire serves as the neutral wire This high resistance material allows the researchers to simulate five miles of electical line into such a short length, said McCurdy

The educational model is expected to make its debut on June 17 at the Farm and Home Center in Lancaster in front of a seminar of dairy service people and electicians.

McCurdy explained that an all-out educational effort will help clear up a lot of misunderstandings and 'finger-pointing"

'We've got some answers, but we need to make a concentrated effort in education," he remarked

When McCurdy isn't wearing his teaching cap, the ag engineer frequently can be found trouble-shooting for stray voltage in the field

'I'll get six calls a day," he noted McCurdy pointed out that not all the phone calls are from farmers. Service people and electricians also seek his advice

After arriving on a stray voltage-suspected farm, McCurdy will take a preliminary reading with a portable volt meter He explained a reading taken between the milk tank and the drain usually provides a representative sample of the farm system.

If the reading jumps higher than one volt, McCurdy then drives a separate ground 25 to 50 feet away from the milking center From the ground, he runs an insulated wire to anyplace he wants to take a reading

We go in and touch everything the cow touches," he explained The Extension engineer also experiments with different load levels on the system If voltage readings continue at a high level after the hot wire is pulled with the neutral still intact, then McCurdy said he is fairly sure the problem is coming in off the system

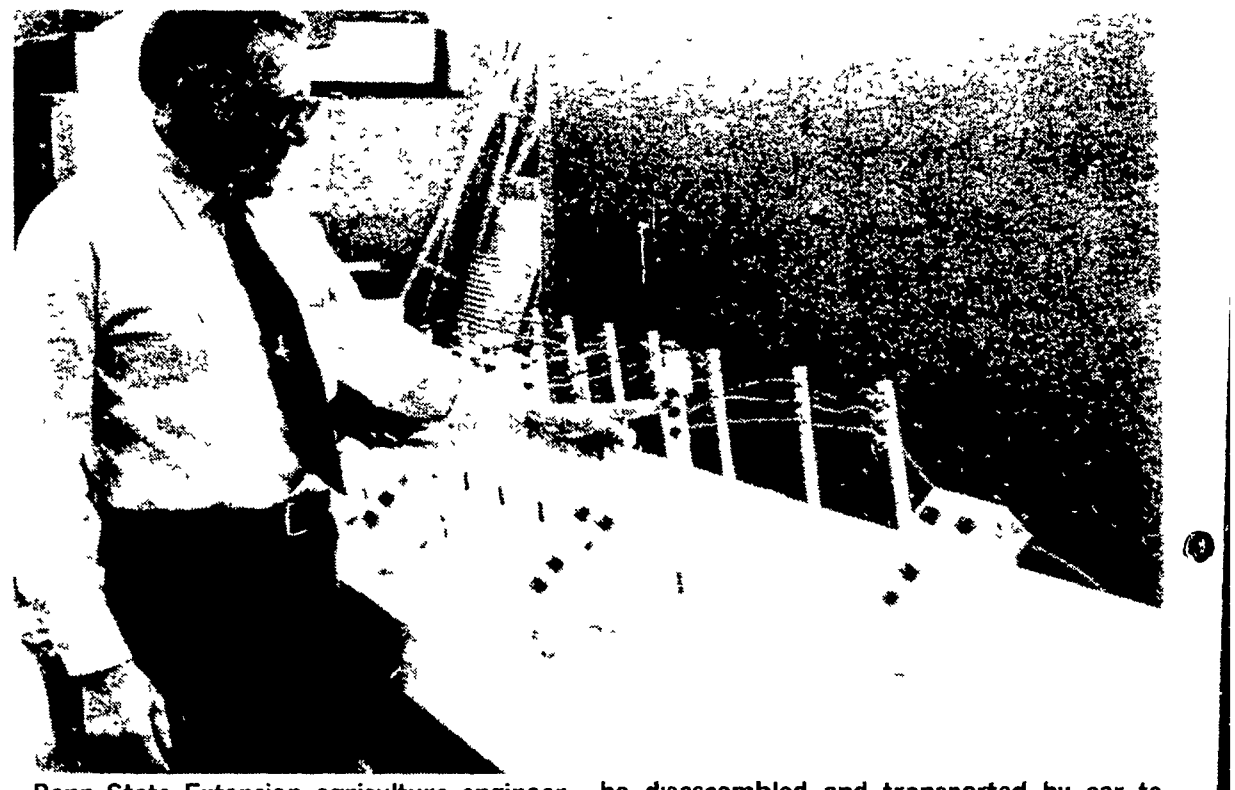
With the help of a small crew from the electric company, McCurdy has the wire between the primary and secondary neutral disconnected

This isolates the whole farm from the system," he said

At that point, McCurdy said the farmer has three options on how to solve the problem The first, and the easy way, said McCurdy, is to ask the power company to leave the wire disconnected

However, the easy way is also the most controversial and lethal,

(Turn to Page D15)



Penn State Extension agriculture engineer Joe McCurdy points out a small metal cylinder which will serve as a dummy transformer. A real transformer is hidden from view. The stray voltage model, an educational tool, can be disassembled and transported by car to meetings and seminars. McCurdy will unveil the model at a meeting in Lancaster, next month.

Taylor-Way

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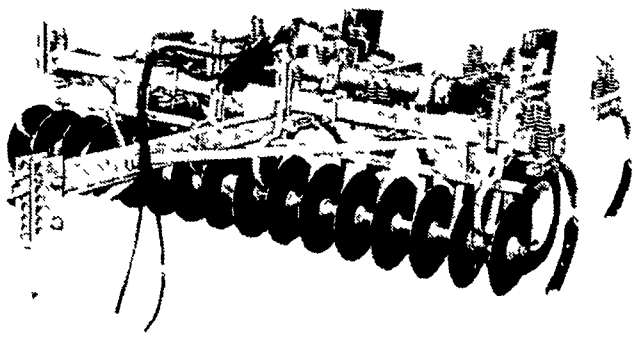

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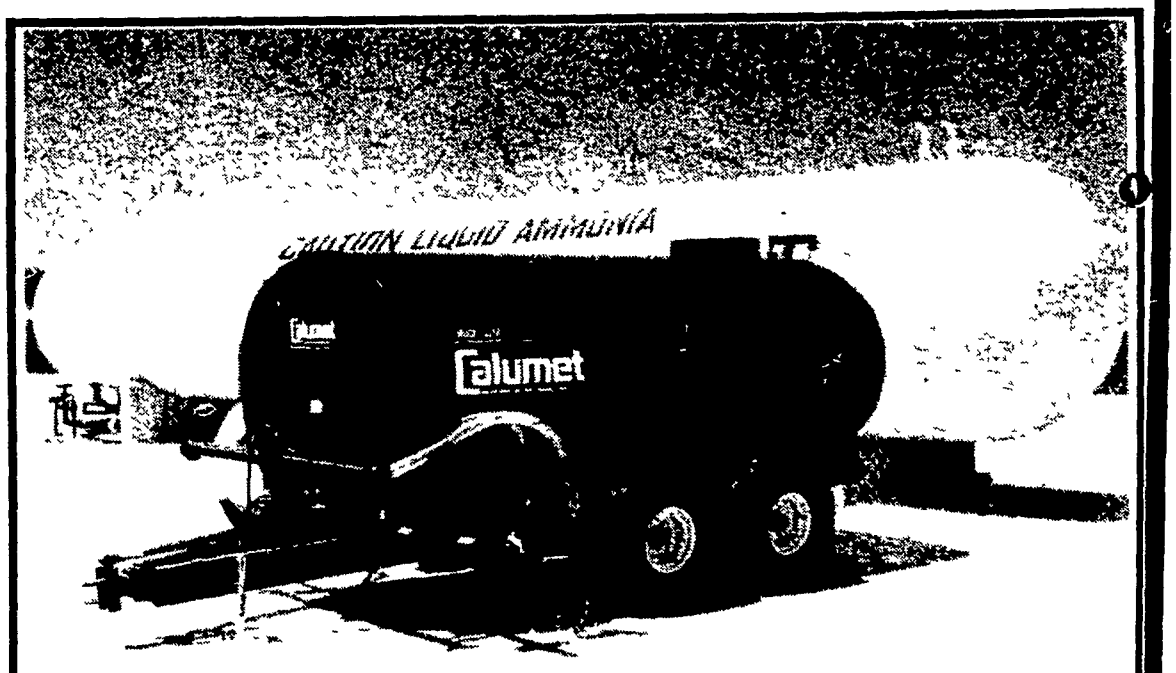

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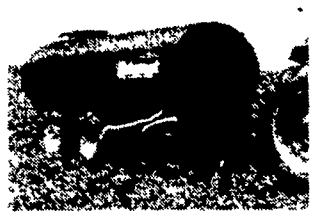

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Stray voltage

(Continued from Page D14)

said McCurdy.

"You can get a direct bolt of lightening on the transformer," he said.

McCurdy noted that most electrical companies are very cooperative to temporarily disconnect the wire. But when asked to leave the wire disconnected, some companies have balked due to liability reasons

The second choice, said McCurdy, is for a farmer to buy an isolation transformer which intercepts the service entrance to the barn.

While the transformer provides the most dramatic improvement, a farrmer can expect to spend from $1,000 to $1,500 depending on the system's needs

In addition, the transformer emits a lot of heat which is recorded in the electric meter. At the end of the month the lost heat shows up as a higher electric bill.

But McCurdy noted that researchers are currently seeking alternative methods in isolating dairy centers with isolation transformers.

The third solution is based on equalizing the potential from the floor to any point a cow can contact. In order to do this, a wire mesh is buried in the floor and then tied into points of contact

"We highly recommend it on any new construction. It's a mistake not to put it in," McCurdy said

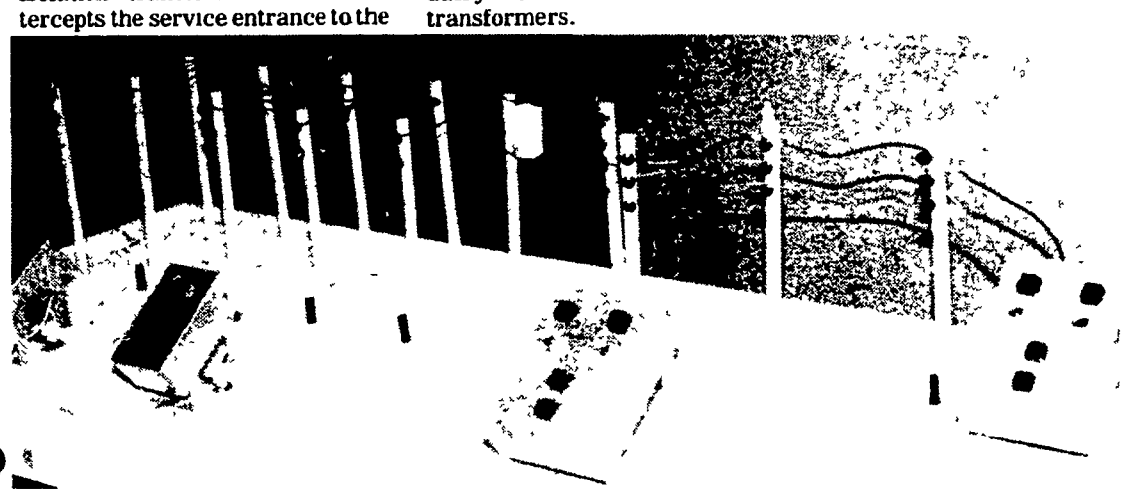
Although this method can represent an enormous cost to the farmer, McCurdy noted that some farmers have installed a partial equalizing plane which entailed running a copper wire into a floor groove and bonding it with everything above

However, the equalizing solution does nothing outside the parlor if the problem comes in off the system McCurdy explained that the abrupt transition can make cows extremely nervous at the parlor entrance One solution would be to extend the wire mesh in the holding area, burying it deeper in distance, allowing for a gradual transition

The ag engineer explained that dairies do not have a monopoly on stray voltage problems Swine producers have reported similar problems, especially with nursery pigs on nipple waterers

Regardless of species, the problem of stray voltage has been a thief in agriculture, robbing profits from hardworking farmers at a time when a dollar buys less and less

But more money is exactly what Joe McCurdy and his staff hope for by July 1 to keep alive the much needed research and education battle against stray voltage



Ths six foot long table-top model represents five miles of electrical line, servicing three units. At the end of the line, far right, is a simulated dairy farm. The high line or primary wire will operate with 120 volts which simulates 7,200 volts. The bottom line or secondary wire which feeds the farm, will operate at 6.5 and 3.25 volts, which simulates 120 and 240 volts.

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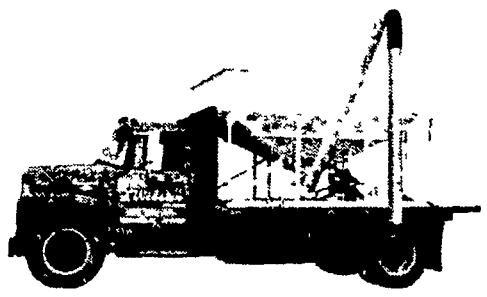

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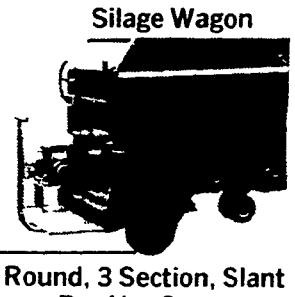

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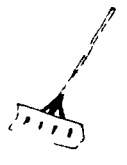

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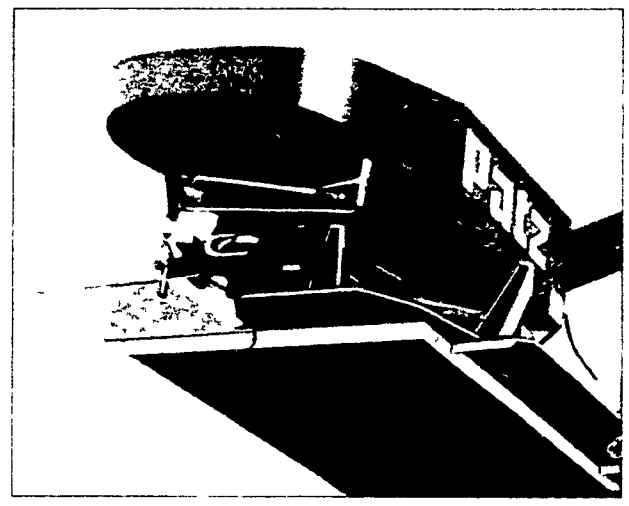

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COLLEGE PARK, Md — Applications are now being accepted for either of the two fall 8-week terms, in The Institute of Applied Agriculture, a two-year program on the University of Maryland's College Park campus.

Courses offered during the first fall term, Sept 1, include agriculture finance, genetic improvement of livestock, ornamental plant materials, power and machinery, soils and fertilizers, turf management I, greenhouse management I and oral communication.

Courses offered in the second 8-week term, beginning Oct. 28, include farm management, weed control, plant science, landscape design, landscape contracting management, floral design II, interior plantscaping, greenhouse management II, and written communications.

Agricultural mechanics and machine operations are offered in both terms.

"The term system provides flexibility for working students and for people in industry attending part time," says Ronald J. Seibel, director of the Institute. "It allows students to adjust their academic load to the demands of their jobs."

A full-time student can earn a certificate in two years majoring in one of the following programs. farm production and management, agricultural business management, golf course management, lawn care management, and ornamental horticulture. A student in ornamental horticulture may specialize in one of several management options landscape, florist shop, nursery, garden center or interior plantscaping.

For a brochure with more information about the two-year program, or for more information about courses or registration, write to the Institute of Applied Agriculture, University of Maryland, College Park, Md 20742, or call 301-454-3938.

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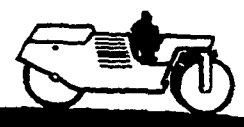

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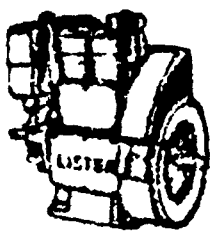

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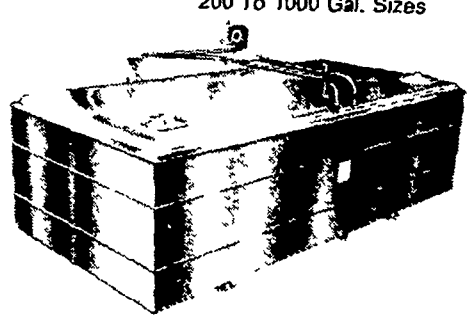

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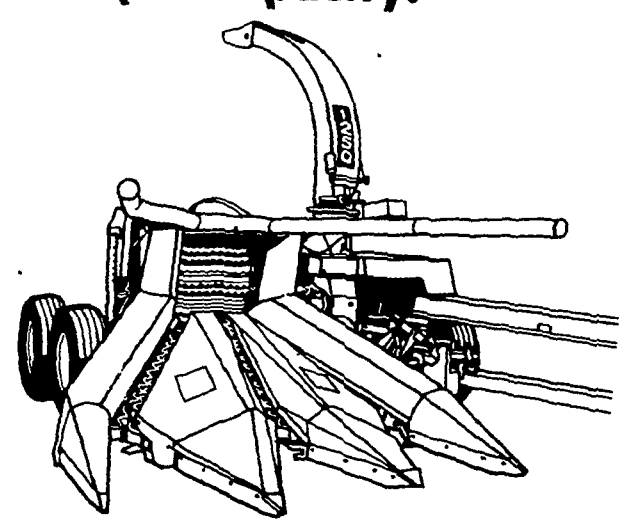

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USDA simplifies selling, transporting regs

WASHINGTON, D.C. — Effective May 24, requirements for selling, transporting and marking certain meat products will be simplified under a new U.S. Department of Agriculture rule.

Donald L. Houston, administrator of USDA's Food Safety and Inspection Service, said the final rule is intended to reduce the paperwork requirements imposed on the meat industry in transporting edible and inedible meat food products.

Under the action, USDA will delete two shipper's certificates required until now for the transport of U.S. inspected and passed meat and meat food products.

The final rule will also expedite the return of alleged adulterated or misbranded meat products to slaughter or processing plants by revoking a special permit now needed to ship such products, Houston said. The final rule requires the federal supervisor of the area in which the plant is located to give oral permission

Houston also said the present meat inspection regulation requiring shipper's certificates for inedible meat or meat food products is unnecessary since required denaturing or labeling properly identifies the product as inedible The certification will be eliminated under the action

USDA published a proposal concerning this final rule in the July 31, 1981, Federal Register

Pa. broiler placements down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week April 24 were 2,285,000, according to the Pennsylvania Crop Reporting Service.

The placements were seven percent below the corresponding week a year ago and four percent below the previous week. Average placements during the past nine weeks were two percent below a year ago.

Placements in the 19 key poultry producing states were 83,426,000, fractionally below the previous week and two percent below the same week a year earlier. Average placements in the key states during the past nine weeks were one percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending April 14 totaled 1,393,000, with an average liveweight of 4.23 pounds.

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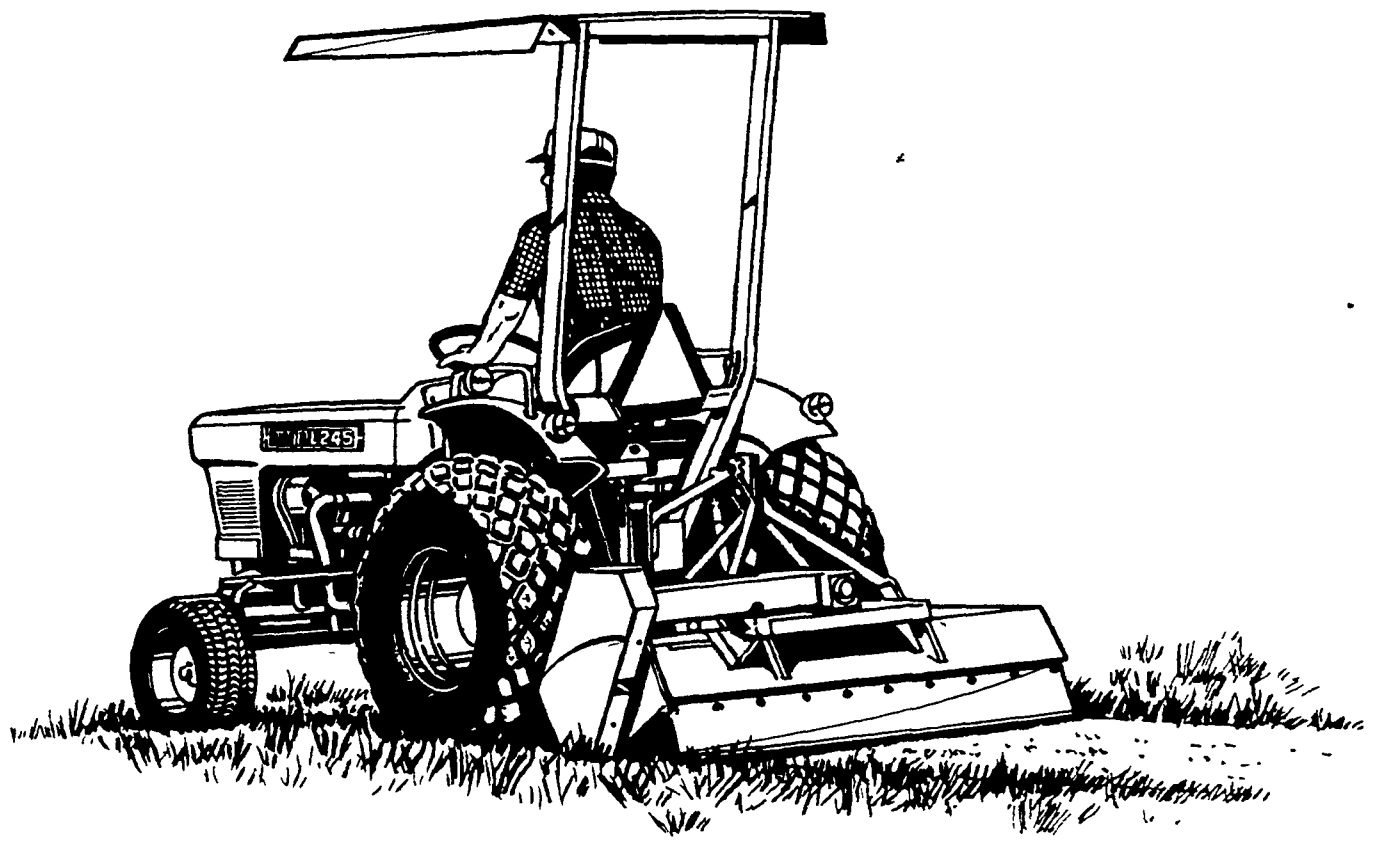

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Dauphin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

March 1982

OWNER	BREED	NO COWS	LBS MILK	LBS FAT
Restful Acres	H	81 3	19 064	690
John Hertzler	H	70 8	17,461	675
Robert J Schaffer	H	61 8	18,147	670
Roy M Brubaker	H	63 0	18 952	653
Calvin B Mauser	G	67 7	13,999	647
Catalpa Farms	H	114 8	16,855	639
Larry L Boyer	H	22 4	17,496	638
Robert H Beach, Jr	H	45 3	16,805	630
Wil Lene Farms	H	59 4	17,410	623
Harold M Nissley	H	44 6	17,580	619
Earl Campbell	H	54 0	15,824	619
Paul L Crissinger	H	82 3	16,543	617
Dale F Faust	H	31 7	16,799	613
Lytle Farms, Inc	H	101 3	16,572	611
J Melvin Brandt	H	69 2	15,780	609
Elwillo Farms	H	116 4	16,327	608
Isaac K Newswanger	H	44 2	15,588	607
J Richard Alwine	H	52 0	15,743	601
Donald Engle	H	59 1	15 923	600
Stoney Lawn Farms	H	68 5	16,555	591
Paul E Clugston	H	83 8	15 669	585
Wilmer Campbell	G	61 0	13,157	577
Roy C Wilbert	H	27 4	15,799	577
John Roy Book	H	57 5	15,764	572
Robert Oellig	H	37 3	14,805	568
Henry Keiter	H	48 6	15,070	566
Earl E Keefer	A	80 8	14,440	566
Mahlon L Lehman	H	51 3	15,529	563
Lauden Farms	H	156 6	15,422	559
James Lesher	H	40 3	15,354	556
A Grand View	H	72 8	15,492	552
Frank Wagner Jr	H	57 2	15,001	552

305 day lactation records above 600 lbs fat

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
John Hertzler				
Ruthie	3 10	20,869	3 8	789
Violet	4 3	18,070	3 5	626
Robert Oellig				
Rachel	4 5	16,205	3 7	601
Calvin B Mauser				
Lanna	8-2	18,555	4 6	861
Ritzy	5-1	13,373	4 5	602
Marian	4-2	16,828	4 6	767
Robert J Schaffer				
Marcia	5-8	18,079	3 7	663
Wendy	4-9	17,359	4 3	747
Stoney Lawn Farms				
Nutmeg	3 11	23,118	2 8	645
Lytle Farms Inc				
Audie	10 8	17,385	3 9	677
J Melvin Brandt				
Ginger	8-8	17,047	4 6	776
Sparkle	6 5	18,225	3 6	660
Pansy	5 1	20,295	3 5	716
Celia	4 11	17,119	3 7	625
Faith	4 4	20,332	3 4	696
Gladys	4 6	19,005	3 6	693
Bonetta	3 11	19,674	3 9	771
Stella	3 3	15 608	3 9	606
Wilmer Campbell				
Popyann	4 0	16 018	4 1	653
J Richard Alwine				
Rose	5 8	18,078	3 8	690
Rae	5 5	16 524	3 9	645
Catalpa Farms				
125	3 1	18 316	4 0	732
Restful Acres				
Heather	5 8	21 236	3 6	768
Robert H Beach, Jr				
101	5 9	19 769	3 2	623
Lauden Farms				
139	1 10	16 217	3 8	613
111	2 2	16,882	4 1	696
Gary E Miller				
94	ng	15,234	3 9	600
Donald Engle				
5	6 2	19,333	3 8	738
15	4 6	18,074	3 4	617
Great View Farms				
Ruby	7 8	17,862	4 1	739
Cupid	4 3	18,845	3 6	671
Earl E Campbell				
18	6 3	15,391	4 1	626
127	2 0	17,058	3 6	618
Donald Miller Deemar				
20	5 0	18,046	3 9	709
Paul E Clugston				
4	4 3	17,726	3 4	609
47	7 2	19,107	3 5	678
Raymond Belack				
Imogene	3 0	13,811	4 6	637
16	5 6	19,288	3 4	661
34	6 6	17,180	3 8	651
David Stoltzfus				
14	3 3	44,652	4 3	1911
Elwillo Farms				
71	10 7	21,600	3 7	809
8 G	2 6	16,529	3 7	607

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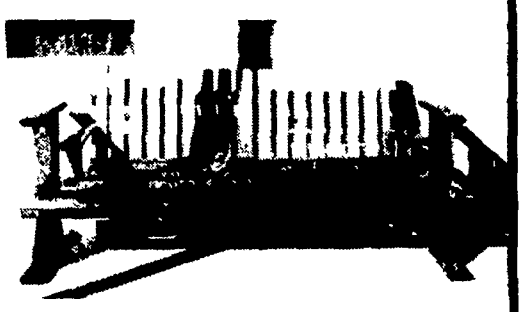

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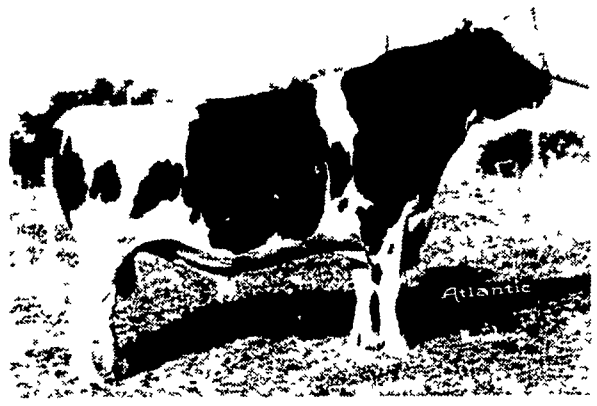


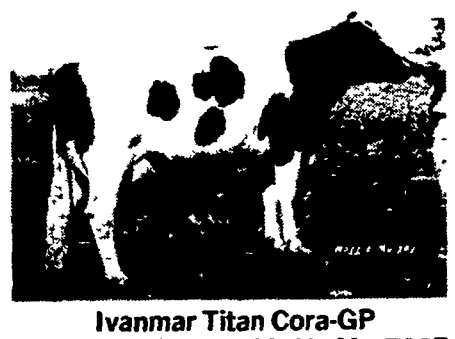
PRODUCTION: USDA Summary (January/82)

166D in 110H (2 Eff D/H)	17,067M	3 5%	603F
Pred Dif (90% rpt) +$153	+1,476M	-.16%	+29F

TYPE: H-FA Summary (July/81)

45 Daus Cl 79 2 (act)	80 5 (age-adj)
Pred Dif (76% rpt)	+ 85 PDT

Titan Daughter



Ivanmar Titan Cora-GP
2-7y 350d 2X 20,501M 706F

MATING RECOMMENDATION: Use Titan to improve style and substance. He can be expected to improve fore udders, teats, and legs & feet.

15H237 Green-Banks OAK STAR

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aAa: 125643

PRODUCTION: USDA Summary (January/82)

99D in 73H (2 Eff. D/H)	16,656M	3.4%	569F
Pred. Dif. (83% rpt.) +$117	+1,279M	-.20%	+16F

TYPE: H-FA Summary (July/81)

27 Daus. Cl. 78 6 (act)	81 1 (age-adj)
Pred. Dif. (66% rpt)	+1 66 PDT

Oak Star Daughter

Ro-Ver-Dale Star Ideal Ann-VG
2-3y 332d 2X 20,757M 695F

MATING RECOMMENDATION: Use Oak Star to improve overall balance with dairyness. He can be expected to improve fore udders, rear udders, teats, and legs & feet.

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PEMA members hear egg checkoff news

LANCASTER — American Egg Board's Lee Sullivan, featured speaker at last month's Pennsylvania Egg Marketing Association, warned the assembled industry people that if proposed amendments to the Egg Research and Consumer Information Act are not voted in favorably by egg producers, the American Egg Board might be forced to cut many state programs.

The referendum would increase the present checkoff rate from 5 cents per 30 dozen case to 7½ cents per case. It also would provide for annual increases of ¾ of one cent until a maximum checkoff of 10 cents per case is reached.

"Many of the producers are looking at the referendum and stating that the increase from 5 cents to 7½ cents, and then ¾-cent increments with a maximum of 10 cents, is a sly way of getting to the 10 cents per case checkoff," said Sullivan. "However, the increase over the 7½ cents in the ¾ increments can only be done with proper justification."

She stressed the fact that last year AEB placed a two-month moratorium on checkoffs "to help producers through trying times." This act, she said, revealed the Board's sensitivity to producers

What's wrong with the present egg checkoff program, she added, is the fact that producers are requesting refunds. The American Egg Board had to declare the moratorium to try to keep the rebate from getting out of control and, in some cases, potentially reaching 30 percent-plus, she said, noting its current rate is almost 28 percent

Last year, Sullivan reported, AEB gave $1,069,000 to cooperative funding programs and distributed more than 3 million pieces of promotional materials

"Where would we be today without the American Egg Board?" Sullivan queried the PEMA members

She closed by emphasizing AEB has cut its administration budget to 11 percent so that more dollars will be available for advertising

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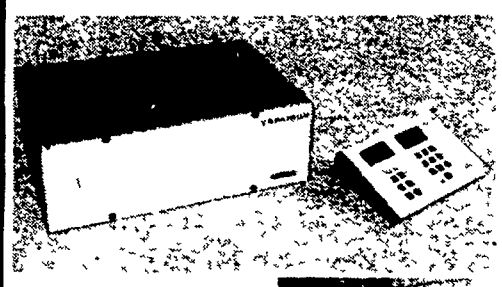

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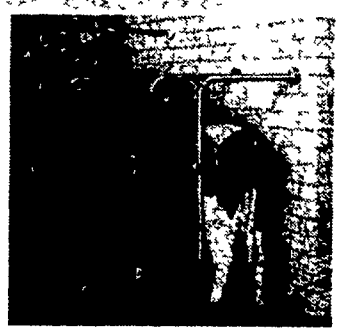

- Feeding program extensible to max 999 cows
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- Choice of one or two types of feed
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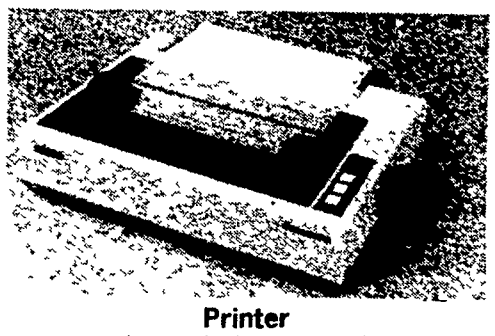
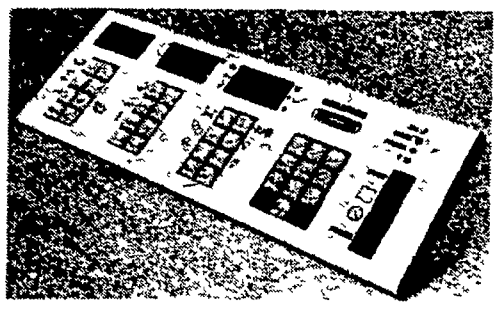
  - daily consumption
  - daily consumption per feeding box
  (for all types of feed)
- A percental increase or reduction of the daily feed ration can be implemented for the whole herd (changes in the quality of the feed)



Printer

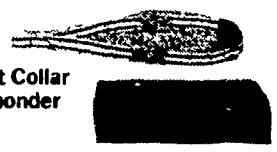
A printer can be supplied on request for the models F 26 and L which prints out the data stored in the central computer either automatically or on request The printer is a useful extension to the cow calendar and is practically indispensable for herd management Uses standard 8½"x11" computerized paper not an adding machine type paper



Model L

- Cow calendar
  - input of calving date
  - rutting-season and with calving-time control
  - determination of lactation stage
  - input of date of dry time
  - start of concentrate feeding before calving
- The control panel already has the functions for milking parlour operation (storage of the various data for each cow)

Power Supply Unit



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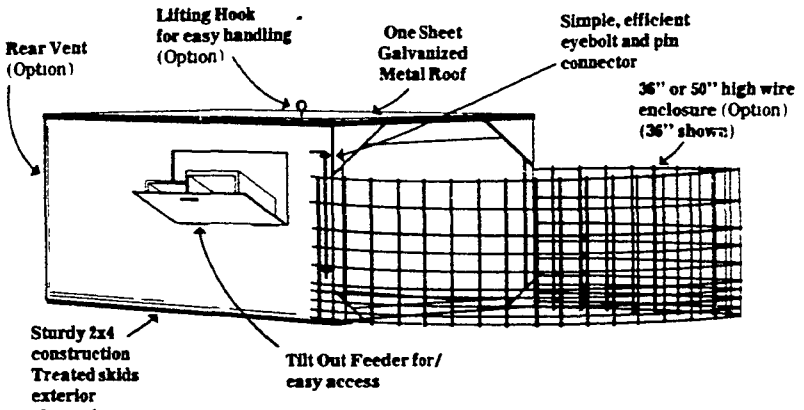
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Fewer waterfowl migrate in Pa.

HARRISBURG — Fewer waterfowl were available to migrate northward from Pennsylvania this spring, according to a Game Commission survey.

Waterfowl Biologist Fred Hartman said that about 61,000 birds were counted in the 1981 survey, compared with approximately 52,000 this year.

More ducks showed up in the state the past winter than in the previous year, but goose numbers were down.

About two-thirds of the overwintering ducks were mallards. The biggest increase involved black ducks, about 7,500 were counted this past winter, compared to only 3,000 the previous year.

Nearly all of Pennsylvania's migrating waterfowl have moved northward for the summer hatching and rearing season.

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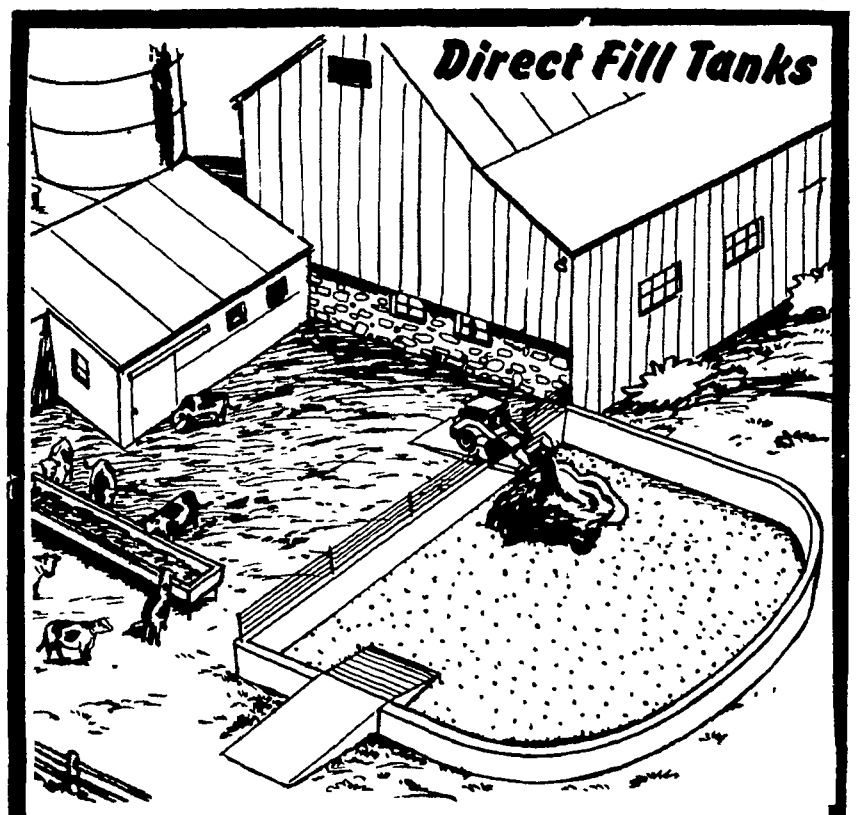

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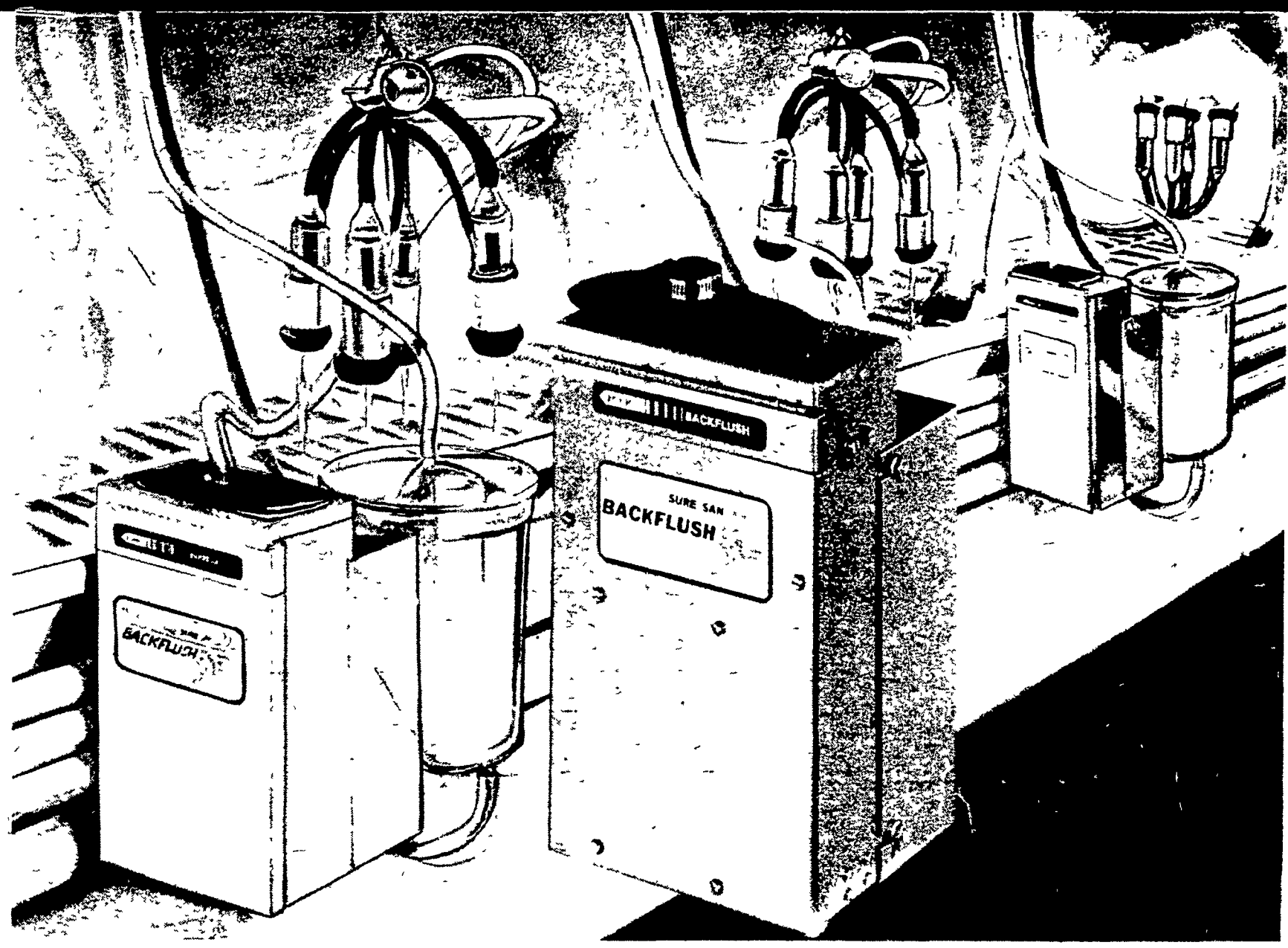

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Lou Moore reports better news for livestock industry

UNIVERSITY PARK — Times have been tough in the livestock industry since mid-1979 In the 30-month period from mid-1979 through December 1981, cattle feeders turned a profit in only three months, while hog production was profitable in only five of those months.

Despite the current deep recession, 1982 will be a much improved year for livestock producers. Cheap feed and a sharp cut in hog production will brighten the profitability picture in 1982, predicts H. Louis Moore, Penn State marketing specialist.

More Feed at Lower Prices

Corn production in 1981 was a record 8.2 billion bushels. Production was up 23 percent from the 1980 drought-reduced crop, and 3 percent above the record previously set in 1979. The crop was double the 4-billion- bushel crop of 1970.

Exports are expected to be down 8 percent from a year ago. Total domestic and export use will be slightly below use a year ago, despite the increase in production. When the 1982 harvest begins on Oct. 1, the carry over of corn is expected to exceed 2 billion bushels — a record. Even though much of the grain will be in the farmer-owned reserve program, the burden of the huge carry over will weigh heavily on the market price of corn.

Even if the 1982 growing season is less than ideal, little improvement in corn prices can be expected in the months ahead. The price of corn is currently about 25 percent below last year's level — providing cheap feed for livestock producers.

Fewer Hogs in 1982

The reduction in hog production which began late in 1981 is continuing this spring On Dec 1, 1981, USDA reported that hog numbers were down 9 percent. The report for March 1, 1981, indicated that hog numbers were down 10 percent, and the breeding herd was 14 percent below the number a year ago. The pig crop was down 11 percent for the period December 1981 through February 1982. In addition, producers indicate that they will produce 14 percent fewer pigs in the period from March to May.

The reduction in pork output is substantial enough to return most hog operations to profitable levels through all of 1982. Hog prices at major mid-western markets are about $50 per hundredweight, up a full $10 from the depressed levels of a year ago. Despite weakened demand caused by the current recession, Pennsylvania producers will likely see hog prices exceed $55 per hundredweight at mid-year.

Recent experience with unprofitable operations and the high cost of borrowing should prompt producers to think before expanding their hot operations. Yet the old prophesy is likely to come true in 1983, "cheap corn brings forth cheap hogs," notes Moore.

Slowing of Cattle Expansion

Expansion of beef cattle numbers continues, but at a much slower rate than anticipated. The Jan. 1, 1982, cattle inventory was 115.7 million head, up 1 percent from a year ago and up 4 percent from 1980. A record high in cattle numbers was reached in 1975, when the herd totaled 132 million head.

Expansion has been slowed because returns to cow-calf and feedlot operations have been very poor for over 2 years Only in recent weeks has any optimism returned to the industry.

The reduction in hog numbers has reduced some of the competition provided by pork. At Omaha, fed-steer prices of about $68 are up $6 per hundredweight from a year ago.

With cheaper feed and lower-priced feeder cattle purchased in the last half of 1981, most Pennsylvania cattle feeders are now covering all of their production costs. They have become more optimistic in recent weeks and have been bidding higher prices for replacement cattle. The price of feeder cattle has advanced about $5 in the last 2 months, and additional increases are expected in the next six weeks as more buyers enter the market to purchase cattle to utilize pastures

Thus, extra buyer competition is provided for the available supply of feeder cattle next spring, Moore concludes.

Empire P. Hereford Assn. to meet

ITHACA, N.Y. — Members of the Empire Polled Hereford Association will have a meeting at 2 p.m. May 23 at the home of Mr. and Mrs. James Simmons of Trumansburg, N.Y.

The Empire Polled Hereford Association will sponsor its annual Junior Show July 30 and Classic Show July 31 at the Cortland Fairgrounds.

Members are planning an exhibit at the Empire Farm Days Aug. 10-12 at Harford and are selling tickets for one-half a side of beef or $150. The winning ticket will be drawn at the New York State Fair.

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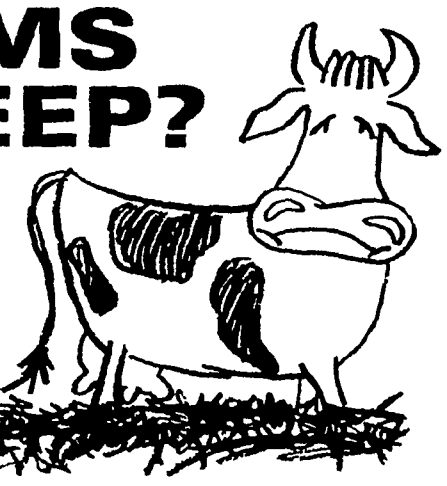

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550	4'0"	6'0"	7	751	241.00
1,000	4'0"	10'8"	10	827	291.00
1,000	4'0"	10'8"	7	1,129	358.00
1,000	5'4"	6'0"	7	1,028	333.00
1,500	5'4"	9'0"	7	1,388	447.00
2,000	5'4"	12'0"	7	1,735	546.00
3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
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1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
5,000	6'0"	23'8"	1/4"	5,089	500

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4,000	5'4"	23'10"	7	3,010	400.00

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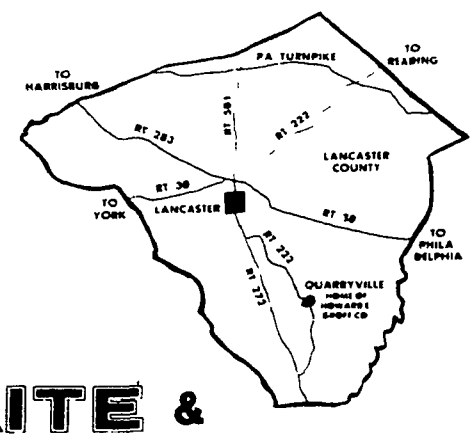

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Md.'s Institute of Applied Agriculture gets funding

COLLEGE PARK, Md — For the first time since its funding in 1965, the Institute of Applied Agriculture, University of Maryland, will be financially healthy this year, reports Larry N Vanderhoef, provost, Division of Agricultural and Life Sciences

The Maryland legislature has completed its 1982 activities, and the University of Maryland budget request includes "permanent funding for the IAA beginning in 1982-83," says Vanderhoef

The Institute of Applied Agriculture is a two-year program with an applied approach to learning. Students prepare for careers in agriculture in these major areas. business farming, ornamental horticulture, and turfgrass management

From its inception, the Institute has never been fully funded and has been dependent each year on money from other budgets. In 1981, those sources no longer existed, and in April 1981, it was announced that the Institute might have to close

The public responded to this announcement Institute students, alumni, their families and friends, vocational agriculture teachers, the Maryland Farm Bureau, Maryland Grange, farmers, numerous turfgrass and horticultural associations and businesses, the Delmarva Farmer, Maryland Farmer and others voiced a unanimaous message

Keep the IAA alive and vital,' Vanderhoef notes

Foremost supporters of agriculture in Maryland delivered this message to the highest levels, including Governor Harry Hughes, Secretary of Agriculture Wayne Cawley, and legislators

"This is an important step,' says Ronald J Seibel, director of the Institute "Continued attention and support from all concerned is essential if the Institute is to reach its full potential in serving the two-year post-secondary education needs of those interested in working in Maryland's agriculture and horticulture industries"

According to Seibel, many people who could benefit from courses and programs offered by the Institute are not aware of the program's existence

' Program visibility is one of our continuing problems," Seibel says "We hope business and industry will become more instrumental in increasing public awareness of the Institute program and the numerous career opportunities open to its graduates"

The Institute's new tern system — four 8-week terms during the year — provides flexibility for people in industry who may choose to attend courses during the slack season in their occupations

York Beekeepers meet

YORK — The York County Beekeepers Association recently held their first meeting of the year here at the Extension office. There were 40 present and elections of officers were held. The following were elected President John Piho, East Berlin, Vice President Rodney Knaub, Dover; Secretary Sharon Witmer, Dover, and Treasurer Hazel Wire, Dover

The next meeting is planned for Wednesday, June 9, 1982 at 6 30 P.M. It will be held at the home of Quay Minnick, 156 Main St , Red Lion.

Some of the future meetings for 1982 include a corn roast in July, a picnic, honey show and baking contest in August, and the annual banquet in October

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Chester County DHIA Monthly Report

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March 1982

The cow with high fat and high milk was owned by David Windle

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
David Windle						
Tulip	3	6 7	305	26,149	4 2	1090
Liza	3	6-7	305	23,710	3 3	782
Stella	3	4 4	305	21,721	3 5	769
John M Umble & Sons						
Sid	3	7 5	305	21,779	4 4	950
Ada	3	4-5	305	24,103	3 9	933
Matilda	3	7 6	305	19 887	4 4	875
Donald L Kauffman						
8	3	6 6	305	25,819	3 6	937
J Raymond Harnish						
Ellen	3	8 8	305	24,507	3 7	897
Marsha	3	3 8	305	21,401	3 9	834
Sheila	3	6-0	305	21,268	3 6	758
Floyd Miller & Sons						
15	3	4-6	305	23,727	3 8	890
62	3	4 4	300	18,691	4 4	816
Donald Hostetter Jr						
Iola	3	7-7	305	21,387	4 1	871
Wilmer L Hostetter						
Terry	3	6-2	305	25,213	3 4	864
Fury	3	8-10	305	22,512	3 5	785
Martha	3	6-5	300	21,972	3 4	741
David E Weaver						
Michele	3	4-3	305	22,808	3 8	859
Sally	3	5 8	305	22,343	3 7	836
Blinky	3	5 3	305	19,406	3 8	730
Emily	3	7 2	294	18,908	3 8	717
Richard Proud & Son						
195	3	5 10	305	18,983	4 5	845
Willowland Farm						
Connie	3	4 4	305	20,641	4 1	843
Donald Hostetter Jr						
Franky	3	4-6	305	20,543	4 1	833
Clara	3	8 6	305	20,650	4 0	819
Sunrise	3	6 10	305	25,403	3 2	802
Shelly	3	4-5	305	21,631	3 7	800
Celine	3	5 4	304	19,690	4 0	795
Sparkie	3	4 7	305	22,361	3 5	785
Misty	3	4 10	305	20,846	3 7	771
Darlene	3	6-8	305	21,790	3 5	759
Dina	3	7 7	305	18,964	3 9	734
H&R Mason						
21 G	3	3 7	305	21,987	3 8	825
48E	3	4 9	305	25,039	3 0	750
Gottlieb Strohmaier						
Lisa	3	5 7	305	20,327	4 0	803
Sylvia	3	5 11	305	16,595	4 6	767
Ella	3	5 10	305	19,808	3 8	744
Christ L Stoltzfus						
Barbe	3	8 5	305	24,256	3 3	799
Kenneth Umble						
Poppy	3	5-2	305	21,804	3 7	797
Christne	3	3-2	305	18,440	4 1	748
Robert E Pepple						
45	3	6-7	305	21,206	3 7	793
28	3	5-9	305	18,827	4 1	781
77	3	4-1	305	19,976	3 7	737
18	3	3-2	305	17,559	4 0	711
Jonas B Stoltzfus						
Chris	3	6-5	305	22,691	3 5	790
Ardrossan Farms						
Ksalbel	1	3-7	305	17,898	4 4	790
Snotabl	1	2 7	305	17,254	4 4	765
Snowhi	1	2-6	305	18,433	4 1	753
Benjamin K Kauffman						
N-Rocky	3	4-11	305	22,697	3 5	788
Breck A-De Farm						
17	3	3-11	305	20,515	3 8	783
42	3	3-10	305	22,401	3 4	751
Glen H Freese						
Galena	3	3 7	305	21,300	3 6	772
Walmoore 1						
277	3	3 8	305	19,517	3 9	770
Aaron Burkholder						
14	3	6-6	305	22,412	3 4	767
69	3	12-6	305	19,849	3 7	737
Enos R Peifer						
14	3	5-3	301	17,955	4 2	760
24	3	7-2	305	18,170	3 9	705
Wilkinson Farm #2						
1074	3	4-0	305	21,690	3 5	754
Elmer A Mast						
Annbell	3	4-8	305	19,449	3 9	751
Landis S Reid						
216	3	4-1	305	15,853	4 7	744
David K Stoltzfus						
4	3	6-11	290	19,057	3 9	741
Mrs John B Hannum 3rd						
84	3	3-7	290	19,796	3 7	740
Robert Dolinger						
33	3	4-6	305	18,484	4 0	733
Walmoore						
106	3	3-2	305	19,962	3 7	731
Newton Evans Jr.						
15	3	6-10	239	15,802	4 6	731
Richard L Hoover						
6	3	2-7	305	22,945	3 2	726
Chester Hills Farm						
W74	3	5-0	305	19,563	3 7	726

(Turn to Page D26)

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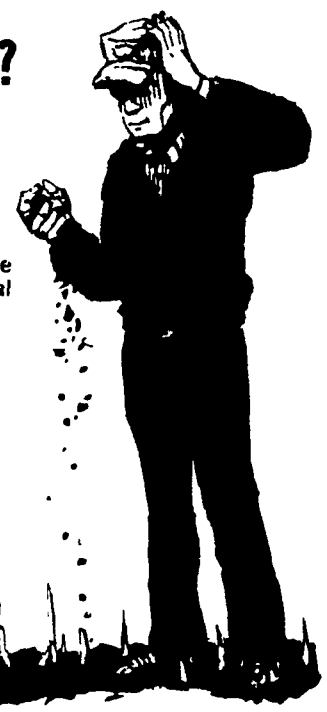

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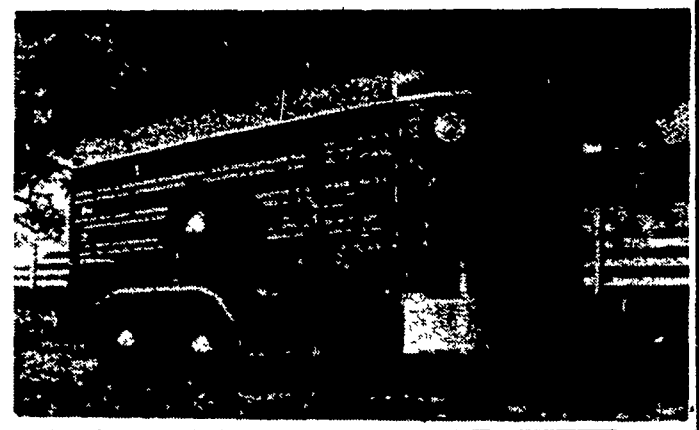

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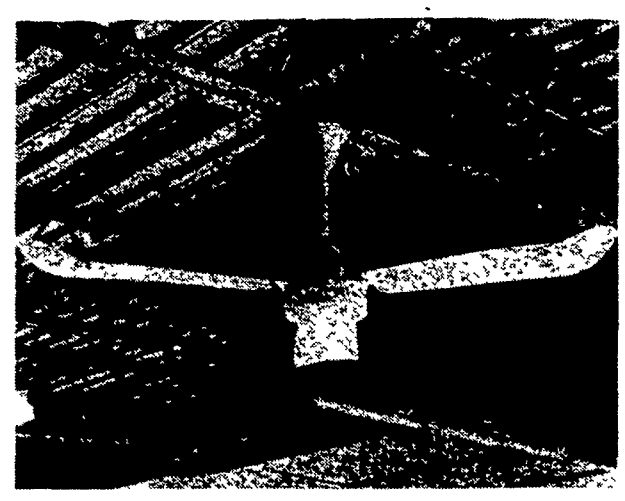

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Personal computers aid farm operations

UNIVERSITY PAKR — The "better mousetrap" for tomorrow's complicated farming could be personal-sized computers. They're already used by a number of farmers in Pennsylvania and elsewhere.

Such "micro computers" are based on large-scale counterparts already bringing a technical revolution to American business and industry.

Personal-sized computers are found increasingly in all walks of life, from home video games to small business computer networks — and now farm management, says Penn State's Terry Morrow of the College of Agriculture.

"Computer prices and sizes have been reduced enough to put them within reach of many individual farmers or agri-business operators," Morrow affirmed.

He and his associates in agricultural engineering at Penn State are exploring ways to use computers in farm operations. A prime example is Morrow's experiments using computers to control overhead sprinkling systems. The water protects apple blossoms from frost damage.

The "micro computer" takes into account wind speed, relative humidity, and air temperatures. The system can also keep track of fruit bud temperatures in orchards. Then the amount of water needed to keep buds from freezing can be sprayed onto trees.

"The same computer system can also be used to irrigate crops, apply pesticide and fungicide solutions, and other materials through an overhead sprinkling system," he said.

The first function of computers on many farms is to keep financial records, he pointed out. This includes writing payroll checks and W-2 forms. Information needed for tax report forms can be provided. Commercially available "programs" on tapes or disks can do cost accounting. A "program" is simply a step-by-step procedure the computer uses to accomplish a task.

"Farmers don't need to be experts in computer science to use personal computers," Morrow said. "However, some training is needed to write your own programs," he said.

Commercial firms specialize in developing agricultural programs. In computer language, these are called "software." Sellers of disk or tape programs usually will demonstrate the ability of such "software" programs before a purchase is made. However, most uses requiring control of situations such as orchard frost or drought need some specialized programming.

Personal computers can become popular with several members of a farm family, as with urban families. Games are available for computer use. Stock market information is available on tapes or disks. New skills can be learned from disks or tapes. And fruit growers or other producers can communicate with other farmers via electronic mail linked to computers.

Access to market information is an exciting possibility for using computers on farms. Up-to-date information from commodity exchanges can be brought to farms on personal computers using telephone lines.

In several states, a large variety of information is available on personal computers through the Cooperative Extension Service and the U.S. Department of Agriculture. Costs of programs from state universities are generally low. One example is access to changes in pesticide recommendations. Penn State College of Agriculture specialists expect to have more such programs available within the next few years.

"A number of good quality personal computers are on the market," Morrow said. "Be sure you get one that is suitable for the task at hand. Before buying, consider the availability of program packages (disks or tapes) as well as printers to run off copies of records, check writers if needed, and similar units."

While prices for computers are coming down steadily, he estimates that an adequate system for farms may cost at least $5,000. He siad some farmers have spent $10,000 to $15,000 by a time a full range of program "software" was on hand.

Personal computer systems require the basic computer, a drive system for disks or tapes, a printer to make copies or reports, a monitor or display screen, and supplies such as spare ribbons and paper. And of course the disk or tape program packages are essential.

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Seated at a personal-sized computer, Terry Morrow of Penn State's College of Agriculture develops a program to use on a farm. Results from the program appear on video screens in the background.

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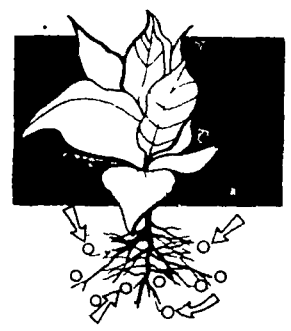

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Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March 1982

NAME	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Ray E McMillen	66 9	86 3	21 258	783
Kenneth E Benner	60 8	89 2	19 753	771
Benjamin E Dum	47 5	91 3	20 535	755
Ed & Wilma McMillen	41 0	86 8	18,995	722
Milligan Bros	65 9	89 3	19,279	721
Milmay Farm	55 2	89 1	18,839	716
Dean McMillen	41 4	85 0	18 758	713
Alfred Albright	94 8	86 6	19,287	709
Robert & Bernice Gabel	41 9	88 6	18,685	702
Carl E McMillen	82 0	88 3	18,445	700
Donald Dum	34 6	91 0	18 705	700
Frank Rice	51 6	89 0	18 836	698
Richard Maurer	49 5	87 8	17 725	694
W E Martin & Sons	144 5	87 8	18,088	690
Max Reapsome	51 4	85 4	17,676	688
Dumbelle Farms	46 6	89 0	18 842	685
Charles C Byers	26 1	96 5	18,664	680
O & W Campbell	55 4	87 8	18 152	676
Edwin L Sheibley	62 1	82 6	19 411	675
Dean Loy & Son	50 0	87 2	18 835	675
Richard G Smith	52 9	86 9	18 393	674
Nevin G Rice	82 1	89 6	17 772	671
John E Book	38 1	89 4	17 970	664
David H Weller	45 3	85 5	17 378	663
Philip E Brubaker	51 7	87 1	17 789	662
Richard Keiebel	43 1	86 1	17 402	660
Dale Smoker	68 7	87 2	18 014	660
Bratton View Farm	71 9	88 6	17 443	640
Fred & Nancy Neely	36 0	84 3	16 583	637
Harry R Book Jr	42 8	89 8	17 158	636
Ray L Kling	60 8	90 9	17,907	636
Eugene M Nolt	45 3	85 9	17 675	633
James M Palm	49 7	87 0	17 239	629
J W & C L Achenbach	42 9	95 3	17 320	627
John O'Toole & Sons	52 1	88 9	16 933	627
Mt Home Farm	89 7	87 8	16,587	624
Delmar Brofee & Sons	116 4	85 1	17,315	618
Dobbs Brothers	28 3	84 0	16 796	609
Clarence S Martin	53 2	85 0	17 492	601

Listed below are completed lactation of 650 lbs of butterfat or more for the month of March

OWNER NAME OR NO	BREED	BRD	AGE	LBS MILK	% FAT	LBS FAT
Frank Rice						
Dot	H	5 5	305	23 802	3 7	886
Chris	H	4 7	305	22 948	3 9	904
Milligan Bros						
Moe	H	4 10	305	23 467	4 1	952
Flossy	H	3 3	305	19 360	4 3	835
Fairy	H	3 5	305	19 665	3 4	661
Airy View Farms						
32A	H	6 10	305	14 199	4 7	674
John E Book						
28	H	6 8	305	20 312	4 0	804
Clark W Bower						
Flip	H	5 7	305	16 843	3 9	660
Bratton View Farm						
Lynn	H	6 0	305	21,288	3 1	667
Kenneth R Benner						
Lilly	H	7 8	305	19,807	3 6	705
Sunkist	H	3 5	305	18 023	4 1	741
Sunny	H	3 2	305	19 965	3 7	730
Nettie	H	3 1	255	18 601	3 9	723
Oscar & Winnie Campbell						
Hazel	H	4 0	305	19 779	3 3	655
John O'Toole & Sons						
Mary	H	5 5	305	19 234	4 3	824
Bee	H	6 7	296	17,495	3 9	690
Dandy	H	4 4	277	17 851	3 8	671
Agrophilos, Inc						
196	H	7 9	305	22 088	3 7	816
Melvin S Weaver						
10	H	8 1	300	18 590	3 9	720
David H Weller						
Jan	H	7 7	305	22 638	4 0	902
Penny	H	5 7	305	19 582	4 0	775
Joan	H	4-7	285	17 757	4 0	712
Barbie	H	4 1	305	19 176	3 9	753
Richard Kriebel						
Amber	H	3 7	305	20 240	3 6	729
Arrow	H	3 6	305	21 234	3 3	694
Earl E Krone						
50	H	4 0	305	19 689	3 4	672
Dean McMillen						
Ginny	H	8 8	305	19 112	3 8	729
Richard G Smith						
133	H	5 3	303	22 955	3 1	723
Fred & Nancy Neely						
Sally	H	4 8	305	20 083	3 6	724
Duane Hertzler						
Swan	H	4 4	305	18 476	3 7	683
Dale Smoker						
147	H	8 6	305	20 815	4 3	899
Philip E Brubaker						
53	H	3 1	305	17 441	4 2	733
Edwin L Sheibley						
Sara	H	4 6	305	29 617	2 6	774
Dobbs Brothers						
Pity	H	7 3	302	22 608	3 9	891
J W & C L Achenbach						
Jill	H	6 3	305	22 869	3 8	861
Colan	H	4 5	305	17 292	4 0	700
James M Palm						
Maid	H	7 9	305	20 159	3 8	769
Marcy	H	7 0	305	18,850	3 8	719
91	H	4 9	305	22 062	3 2	712
M W Smith Farms						
Dale	H	5 10	277	17 282	4 2	719
Connie	H	3 10	305	20,896	3 9	812
Alfred Albright						
Lucy	H	4 9	305	19 901	4 0	798
Milmay Farms						
Beth	H	6 4	305	19 503	3 7	721
Carl E McMillen						
Alex	H	10 9	305	21,860	3 2	699
Beauty	H	5 5	305	23 702	4 0	949

(Turn to Page D27)

Chester Co. DHIA

(Continued from Page D24)

Robert H Herr						
Nan	3	6 4	305	15,428	4 7	725
SR&MJ Matthews						
39	3	4 4	305	19 584	3 7	723
Lloyd Mast & Sons						
473	3	5 7	305	20 309	3 5	718
Charles J Moore						
17	3	6 9	305	21 198	3 4	717
Paul King						
Starlit	3	2 1	305	20,202	3 5	712
Hypoint Acres						
7	3	5 5	305	16 827	4 2	705
J Kenneth Landis						
Lizie	3	3 7	305	16 863	4 2	702

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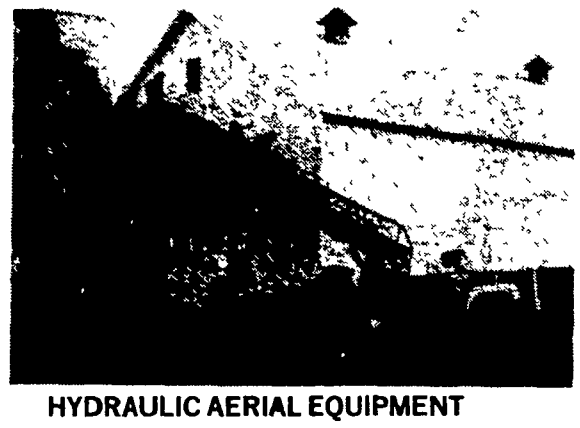

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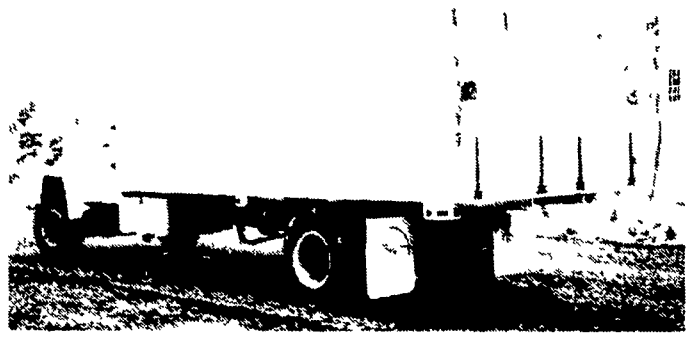

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DER seeks farmer cooperation in Conestoga R. water sampling

HARRISBURG — The Pennsylvania Department of Environmental Resources is seeking the cooperation of the public in establishing a water well monitoring program as part of a project aimed at examining the effects of agricultural run-off into certain Lancaster County streams

Leon Oberdick, of DER's Wernersville branch office, said, This is part of a project funded by the U S Department of Agriculture and the Environmental Protection Agency to study the streams in the upper Conestoga River Basin which include, in part, the Conestoga River, Cedar Creek, Muddy Creek and the Cocalico Creek

The headwaters of the Conestoga River and Muddy and Cocalico creeks are in lower Berks County, but 90 per cent of the streams flow through Lancaster County and prime agricultural land

The project covers about 110,000 acres an area containing about 1,250 farms and have a population of about 35,000 people

DER already maintains gauging stations on the Conestoga River and Cedar Creek This summer the department also will begin monitoring approximately 40 water wells, both private and public

Both gauging stations contain automatic water sampling and flow measurement equipment We also manually collect water samples from Muddy Creek and the Cocalico Creek, north of Ephrata, but have no permanent gauging stations on either of these two streams

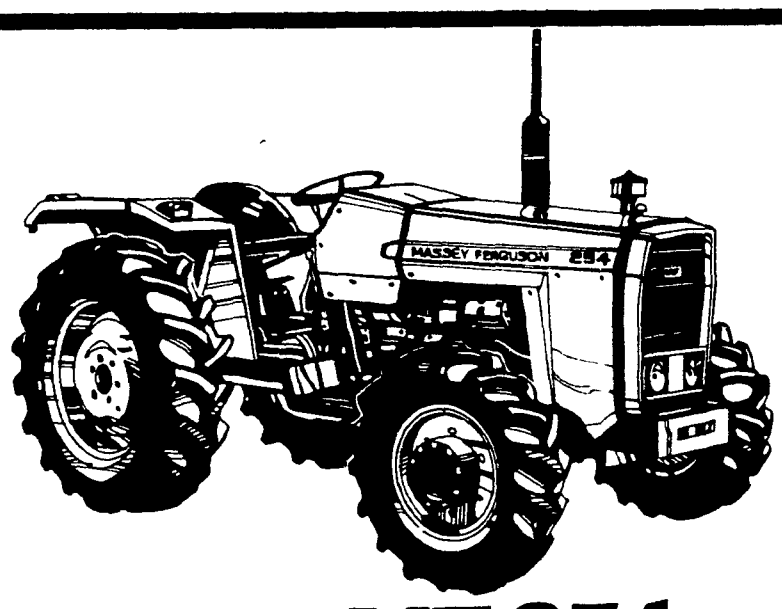
Agricultural run-off, said Oberdick, could carry herbicides, fertilizers, manure and sediment into the streams and groundwater

Sampling the water is part of a USDA project aimed at providing monetary assistance to farmers for carrying out better management practices through terracing, constructing lagoons for storing manure, contour farming and other activities which will eliminate or lessen the problems resulting from agricultural run-off

Perry Co. DHIA

(Continued from Page D26)

Noble	H	4 3	305	20 682	3 5	734
Ray E McMillen						
Jess	H	6 10	305	24 334	3 3	801
Jigger	H	3 11	305	24 211	3 4	821
Jetta	H	2 1	305	17 908	3 7	658
Janis	H	2 4	305	19 266	3 6	702
Nevin G Rice						
156	H	6 3	305	17 425	4 3	755
William E Martin & Son						
125	H	8 6	305	23 841	3 4	804
294	H	4 4	305	18 433	3 9	710
442	H	2 3	305	19 1o8	3 6	685
Mt Home Farm						
190	H	10 3	305	18 678	3 8	709
283	H	6 5	305	22 806	3 1	717
282	H	6 5	305	19 667	3 8	752
Donald Dum						
Jan	H	4 4	305	20 686	3 4	706
Dumbelle Farms						
Leanne	H	2 1	305	18 008	4 1	742



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Pa. custom rates for field work show increase

HARRISBURG — Custom rates for 1982 determined by the Crop Reporting Service of the Pennsylvania Department of Agriculture from voluntary reports by custom operators throughout the state are up approximately an average of four percent from last year

The percentage of increase was computed by adding the rates for all jobs, regardless of basis of charge, and dividing by last year s comparable total

Most of the average rates shown are stated per acre, ton, bale or bushel rather than per hour to reduce the variation due to machinery size Individual rates vary due to differences in working conditions, services performed or even the operator's willingness to do custom work Therefore, the average rates shown should not be considered absolute indications of fair charges

Average rates are shown separately for most items by two regions of the State — Mountain and Valley Differences in rates reflect variances in terrain, soils and alternative opportunities for the labor and equipment used Figures shown under The State" column represent the straight average of all reports used regardless of geographic location

The custom rates for selected farming operation in Pennsylvania this year include

Job	Basis Of Charge	Mountain Section	Valley Section	The State
		Harvesting		
Corn Picking	Acre	$ 16 80	$ 15 20	$ 16.00
Corn Picking And Shelling	Acre	20 00	19 00	19 50
Corn Combining	Acre	22 50	21 00	21 75
Corn Drying (23 Percent Corn)	Bu	27	29	28
Combining Small Grains	Acre	18 10	17 20	17 65
Hay Making				
Mowing	Acre	5 80	5 70	5 75
Mowing And Conditioning	Acre	7 80	7 50	7 65
Raking	Acre	4 00	4 40	4 20
Pick-Up Baling				
Twine	Bale	24	23	23
Wire	Bale	30	28	29
Cut, Rake, Bale, And Store	Bale	51	54	53
Large Round Baler (Avg = 1500 Lbs)	Bale	7 10	7 30	7 20
Stacker-Wagon (Avg = 1 Ton)	Stack	17 00	17 00	17 00
Silage Making				
Pull-Type Chopper And Tractor	Hour	23 50	26 00	24 75
Self-Propelled Chopper	Hour	34 00	38 00	36 00
Blower	Hour	4 60	4 80	4 70
1 Man, 2 Wagons, 1 Tractor	Hour	21 00	21 50	21 25
2 Men, 2 Wagons, 2 Tractors	Hour	32 00	31.00	31 50
		Plowing And Cultivating		
Plowing, Moldboard Plow				
Spring, Stubble	Acre	9 20	9 20	9.20
Sod	Acre	10 30	10 10	10 20
Fall, Stubble	Acre	10 00	9 70	9 85
Sod	Acre	10 40	10 70	10 55
Plowing, Deep (10 Inches Or More)	Acre	11 30	11 50	11 40
Plowing, Disk	Acre	9 00	9 40	9.20
Disking, Tandem	Acre	6 80	7 00	6 90
With Harrow Or Cultipacker	Acre	7 70	8 00	7.85
Harrowing				
Spike Tooth	Acre	5 00	5 00	5 00
Spring Tooth	Acre	6 00	5 80	5 90
Cultivating	Acre	6 40	6 50	6 45
		Planting And Drilling		
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	7 20	8 20	7 70
Reduced-Till Planting	Acre	10.70	10.40	10 55
Planting Soybeans, Without Fertilizer	Acre	7 00	7 50	7 25

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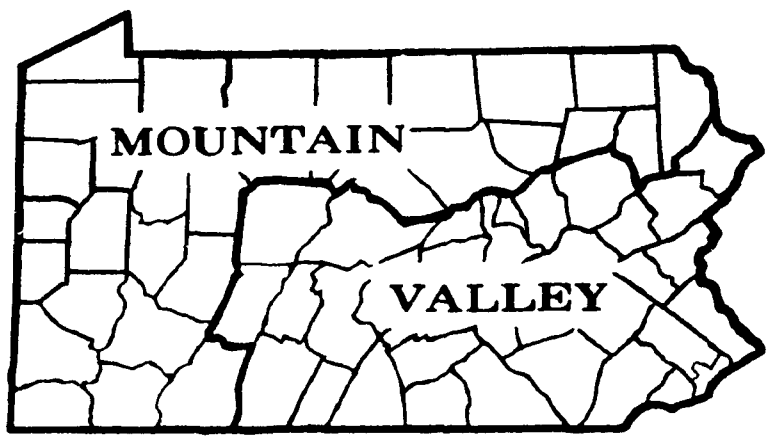

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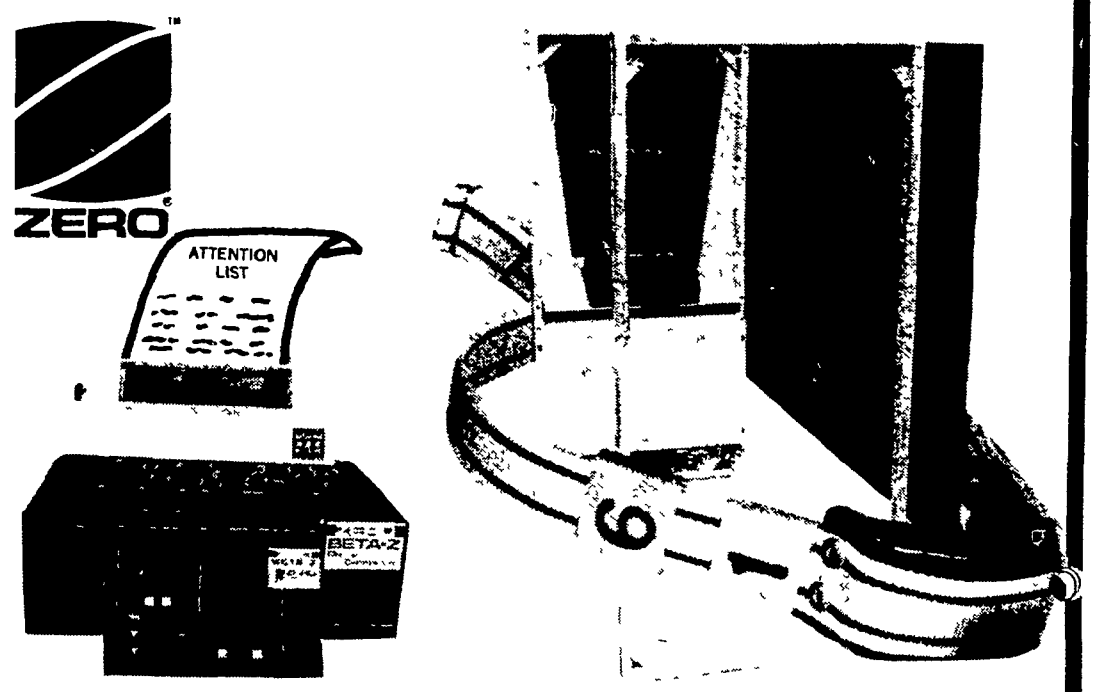

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(Continued from Page D28)

Planting And Drilling - Continued				
Drilling Small Grain.				
Without Fertilizer	Acre	$ 6.05	$ 6.15	$ 6.10
With Fertilizer	Acre	6.70	7.25	7.00
With Fertilizer And Cloverseed	Acre	7.40	8.10	7.75
Planting Potatoes	Acre	8 50	8.70	8.60
Seeding Alfalfa, Clover, Etc	Acre	6 10	6.00	6.05
Broadcast Seeding (On Grain Fields)	Acre	3.40	4.00	3.70
Cleaning Grain Seed:				
With Treatment	Bu.	47	.52	50
Without Treatment	Bu.	42	.40	.41
Spraying				
Ground Equipment:				
Spraying For Weed Control Excluding Material	Acre	3 90	4.10	4.00
Spraying For Corn Borer:				
Including Cost Of Material	Acre	8.35	8.30	8.30
Excluding Cost Of Material	Acre	4.10	4.20	4 15
Spraying For Spittle Bug Or Alfalfa Weevil:				
Including Cost Of Material	Acre	6.60	6.80	6.70
Excluding Cost Of Material	Acre	3.90	4.10	4.00
Spraying Potatoes:				
Including Cost Of Material	Acre	11.50	11.50	11.50
Excluding Cost Of Material	Acre	5.00	5.25	5.15
Aerial Application (Excluding Material):				
Fixed Wing	Acre	6.80	6.50	6.65
Helicopter	Acre	6 40	6.30	6.35
Miscellaneous				
Stalk Shredding, P.T.O.	Acre	6.60	6.60	6.60
Spreading Bulk Fertilizer:				
Dry	Acre	4.50	4 30	4.40
Liquid	Acre	4.30	4 20	4.25
Side Dressing	Acre	4.40	4 40	4.40
Grinding Feed:				
Corn, Oats Or Barley	Cwt.	.44	.41	.42
Corn And Cobs	Cwt.	.45	.44	.44
Cobs	Cwt.	50	.48	.49
Additional Charge For Mixing	Cwt.	17	.14	.15
Maching Tiling (No Tile)	Foot	.35	.35	.35
Back Hoe	Hour	24.00	22.00	23.00
Sawing Wood (Chain Saw)	Hour	8.10	8.80	8.45
Post Hole Digging	Hole	.56	.62	.59
Manure Loading	Hour	13.50	14.00	13.75
Manure Spreading	Hour	12.70	13.20	12.95
Bulldozing (Avg. H P. 75)	Hour	34.00	32.00	33.00

Del. announces Pig Show winners

NEWARK, Del — Delaware's 1982 Feeder Pig Show and Sale was held recently at Carroll's Sale Barn in Felton

Fifty-four pigs were entered in nine classes Animals in the six heavyweight pens averaged between 50 and 60 pounds each Those in the three lightweight pens weighed between 40 and 49 pounds

Champion and reserve champion awards went to two heavyweight pens entered by Clyde Betts and Son of Milton Other placings in the heavyweight division included Darl Chaffinch of Bridgeville, third, University of Delaware, fourth; and Imperial Farm, Townsend, fifth

In the lightweight division, first place went to Marvin Greenwalt, second to Mike Daisey of Millsboro, and third to Dennard Hill of Bridgeville

The highest selling pig came from the second place lightweight pen and sold for $1 87 a pound All entires were bought by 4-H and FFA members in Delaware and New Jersey Pigs will be fed out and shown at statewide events this summer

The show and sale was sponsored by the Delaware Pork Producers Association and the Delaware Cooperative Extension Service Judges were Laurence Jestice of Laurel and Jack Kling of Wyoming

During an educational program which preceded the sale, state veterinarian Dr H. W Towers and Extension livestock specialist Richard Fowler presented tips on selecting, managing and feeding swine

Daniel Martin on UDIA's executive committee

ROSEMONT, Ill — Daniel L Martin, Manheim, Lancaster County was elected as an At-Large Member of the first Executive Committee of the United Dairy Industry Association and was re-elected as a member of the UDIA Board of Directors at the organization's annual meeting held recently in Orlando, Florida

Active in several dairy organizations, Martin serves as vice president of Inter-State Milk Producers Co-op, vice president of Dairy Council, Inc in Southhampton, Pennsylvania, secretary of Federal Order #4 Advertising & Promotion Agency, and a director for Holly Milk Co-op

Daniel L. Martin

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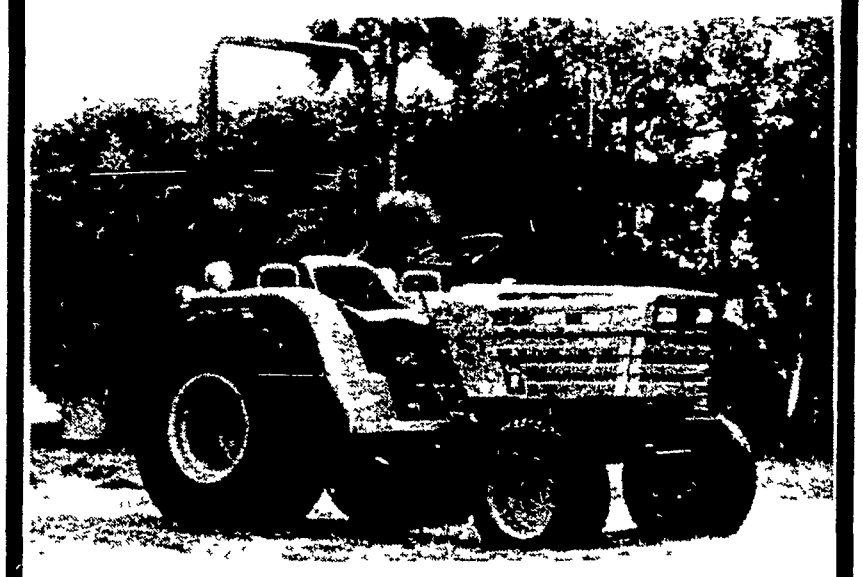

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How and where to get a farm loan

WASHINGTON, D.C. — Borrowing money is necessary but trying process for most farmers — especially in today's money market Knowing where to go and how to approach a lender can ease the aggravation.

Lenders use several important criteria in evaluating a loan request, according to Bruce Hottel, formerly with USDA's Economic Research Service and now with the Federal Crop Insurance Corporation.

The first is what Hottel calls the "human factor" — the applicant's personal integrity and business skills. Personal integrity involves a borrower's honesty, determination to meet obligations, and cooperativeness.

Management skills include how well the farmer handles record-keeping, personnel, time, and production and financial planning. Most farmers can show adequate short-term management, but lenders are more likely to look at how borrowers handle their long-term goals

"Many lenders are concerned about the farmer who is unable to see the total picture," Hottel says. "These farmers are too often concerned with short-term problems they can't control, while more important items, such as long-term earnings, production, and marketing programs, are overlooked."

Lenders are also interested in the purpose of the loan. Loan requests are classified as immediate necessities, long-term needs, and wants Although not a hard-and-fast rule, the more necessary or essential the request, the more likely the loan will be granted, according to Hottel.

Even with the attention given to the human factor and the purpose of the loan, the farmer's balance sheet is still the bottom line.

In examining a farmer's finances, lenders look for full disclosure of all amounts owed and realistic evaluations of assets. There are two types of liabilities that lenders look at but borrowers frequently overlook — accrued liabilities (expenses that accumulate over time but have not been paid, such as taxes) and contingent liabilities (potential expenses, such as responsibility for the debts of others and potential taxes on assets sold in the future).

Most lenders evaluate borrowers' credit standings by the leverage ratio, the amount of debt relative to net worth. For example, if a farmer's debts were $200,000 and net worth $400,00, the ratio would be 0.5 — generally considered a good range A ratio of 1 0 would be fair, and 1.5 could raise some concern

Lenders also examine liquidity. That's a measure of the borrower's ability to generate sufficient cash to meet short-term financial commitments without disrupting the ongoing business. In determining liquidity, another ratio is used — current assets (cash and assets that can be converted to case within a year) to current liabilities (amounts due within a year)

For this ratio, 2 0 is considered good, while 1.0 is fair. So, a farmer with $50,000 in current liabilities would need $100,000 in current assets to get a good rating.

Current assets include cash, securities, inventory, and receivables, while current liabilities comprise trade credit and short-term obligations.

Lenders also look at borrowers' cash flow projections (estimates of monthly or annual cash inflow as compared with cash outflows) to determine credit eligibility.

"Lenders like to see farmers monitor their cash flows on a monthly and a year-to-date basis by comparing projected and actual flows as the year progresses," Hottel says. This helps both parties spot potential problems and allows for adjustments.

The last important item is collateral. Lenders need collateral to cover the loan in case of default, death, or other problems that prevent repayment.

How much collateral is adequate? "It's adequate if, under the worst conditions, enough of it can be located and repossessed in an acceptable condition so that it can be sold for sufficient cash to repay the loan in full and cover the costs involved,," Hottel says.

Also, every lender expects a borrower to carry sufficient casualty and liability insurance to protect the value of the assets put up as collateral

"No lender wants to see the collateral vanish in a fire, wind storm, drought, or law suit, unless it can be replaced by insurance proceeds," he points out. According to Hottel, the expanding federal crop insurance program will play an increasingly important role in farmers' risk protection in the future.

Bear damage claims rise

HARRISBURG — Bear damage claims in Pennsylvania are running ahead of the same period last year.

In mid-April of 1981 the 159 damage claims approved totaled $20,139. This year the 196 claims approved totaled $21,326.56.

During the 1980-81 fiscal year, the Game Commission paid 213 bear damage claims totaling $24,973.12.

Traditionally, the largest share of the claims for bear damage is for bee hives destroyed by bruins.

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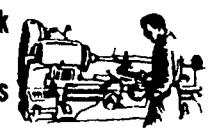

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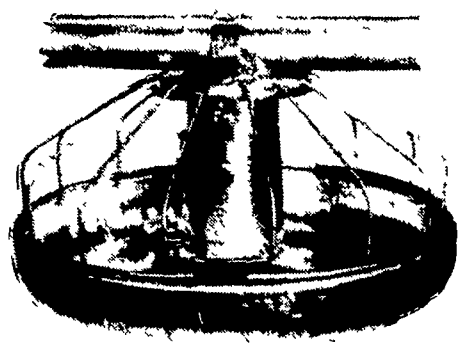
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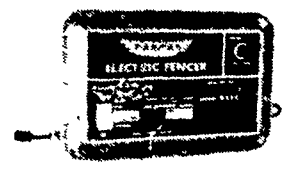
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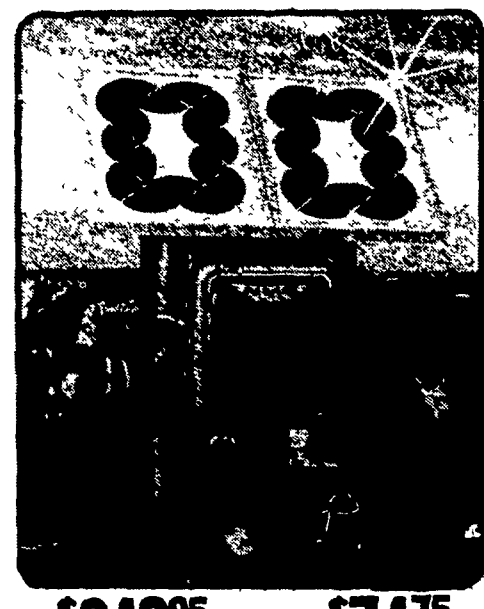
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Sale Reports

An Antique Auction was held May 1 by Francis Strouse, 201 Dock Street, Schuylkill Haven, Schuylkill Co., Pa.

Some prices were: 8' walnut hall rack $725, Two old push sleds $105 each, wicker chair $60, wicker sofa $130, old tin riding horse $37.50, round oak table $90, weight driven clock $70, split oak basket $47.50, and assorted glass tooth pick holders $10 to $20 each.

Jay Riegel, Jr. was the auctioneer.

xxx

A Public Auction of 8 acres of wood lot and household goods was held May 1 for Samule F. Wiker Estate, 5 miles north of Quarryville, Lanc. Co., Pa.

The 8 acre wooded lot located in Eden Township was sold for $27,000. Other items sold were: 1973 4-door Catalina Pontiac, $850, J.D. lawn tractor $680, J.D. lawn sweeper $110, 5 h.p. rototiller $250, 20 cu. ft. freezer $295, Frigidiare refrigerator $250, Norge washer $130, Norge dryer $290, lantern $22, lion bank $32, washstand $145 and high chair $67.50.

Auctioneers were Lloyd H. Kreider, Randal V. Kline & Gary L. Shirk.

xxx

A Public Sale of antiques was held May 1 by Elwood E. Boyer, R.D. 7, York, Pa. at 295 Pleasant Acres Road.

Some prices were: three buggys $179, $245 & $230, sulky $70, engine chassis $100, 1934 Olds 4-door sedan $600, 1935 Dodge 4-door sedan $225, time punch clock $350, 3 wheelbarrows $32.50 each, small stove $50, straw cutters $35 & $38, buggy wheels $13 to $19, implement seats $28 to $45, 6 gal. crock $36 and set of tail lights $72.50.

Jacob A. Gilbert was the auctioneer.

xxx

A Public Sale of household goods and antiques was held May 1 by Ivan H Stone Sr., and Florence V Stone, R.D. 3, New Holland, Pa.

Some items sold included: 1960 Corvair $1600, 3 pc. bedroom suite $300, kitchen cabinet $180, dining room suite $160, 6 dining room chairs $25 ea, graphaphone $100, 2 flow blue pitchers $410 each, carnival glass dish $145, blanket chest $160, dresser $120, 12 ga. double barrel hammer gun $85, and an old map of East Earl, Earl & West Earl Twps., $62.50.

Auctioneers were Robert & Jeffrey Martin and Frank L. Steller.

xxx

A Public Auction of real estate was held May 1 by Larry and Sally Martin, R.D. 1, East Earl, at intersection of Rt. 897 and Martin Ave., Lanc. Co., Pa.

The house and 1/3 acre of land was sold for $65,000 to John Himmelwright of New Holland, Pa.

It included a large house with a living room fireplace and split rail fenced lawn plus a family room with brick hearth for a wood heater

Paul K. Landis & Hop Usner were the auctioneers.

xxx

A Public Sale of dairy cattle and machinery was held April 29 by Lynn Resides, R.D 2, Bellefonte, Pa

Prices included Farmall M tractor $900, J.D. #30 combine $1050, bale wagons $400 & $460, disc $650, I H. #1150 mixer-grinder $1700, I H 55 hay rake $480, N.H. 268 baler $900, gravity bin wagons $600 & $675, and 750 gal bulk tank $4500.

The 34 head of grade and registered Holsteins average $940 with the high cow bringing $1750, 2nd high $1700 and 3rd high $1300.

Mark Glick was the auctioneer.

xxx

A Public Sale of livestock and farm machinery was held April 30 by Mr. and Mrs. R. Wayne Jones, 240 Mooredale Rd., Carlisle, Cumberland County.

Items sold included: Holstein heifers $85 to $770, Angus cows w/calves $350 to $450, Hereford Bull $425, bred sows $155 to $235, boars $210 to $245, pigs $32.50 each, J.D. 3020 tractor $7500, J.D. plow $412, J.D. 494-A corn planter $530, M.C. flail chopper $275, field sprayer $610, N.I. #7 Picker $410, Oliver 770 tractor $1220, gravity wagon $410, hay wagon $400 and Surge SP11 pump $225.

Art Rife was the auctioneer

xxx

A Public Auction of antiques was held May 1 by Florence Ruth along Philip Road Drive in Hillcrest View Development, 1 mile north of Schaefferstown, Lebanon County, Pa

Some prices received were petticoats $52 & $45, toy car $60, red & yellow grained cupboard $525, child's rocker $75, camel back trunk $45, Snapper riding mower $500, Remington pocket knife $40, pink glass pitcher $52, Northwood rose bowl $210, Leeds cup & saucer $320 and tin coffee pot $40

H.H Leid Auction Service, John H. Fry, Auct.

xxx

A Public Sale of farm equipment was held May 1 by James J Lebo, along Route 209 in Elizabethville, Dauphin Co, Pa.

Some prices were. Int. cub tractor w/2 way plow & cultivator 2300, Cub disc $120, Cub harrow $75; Farmall H tractor $725, Int. BN w/mower $700, N.I. corn planter $2150, Int. 430 PTO baler #10 thrower $1425, Holland pull-type single row transplanter $500 and M.F. 3-Bottom 14" Plow $250.

George and Mike Deibert were the auctioneers.

xxx

A Public Auction of farm equipment was held May 1 by Clarence Batdorf, 1 mile east of Frystown, Berks Co, Pa.

Some items sold were: Farmall 450 tractor $1600, Farmall 230 tractor $1050, gravity bin $490, Int. T55 baler $360 and 3-Bottom fast hitch plow $345.

Auctioneer was Sylvan B. Witmer.

xxx

A Public Auction of farm equipment was held April 29 by Boyd Harvey, 3½ miles east of Millville, Pa. before a big crowd of people

Some prices were J.D 2840 D tractor $15,000, J D 30 Combine $950, 3-section harrow $475, GMC 53 stake body truck $700, 1954 Chev stake body truck $675; and 3 point lime spreader $400

Gele L Derr & Frank Stockhouse were the auctioneers

xxx

A farm and construction equipment sale was held Thursday, April 29 by C & E Construction, Lebanon, Lebanon Co A crowd of 200 people were in attendance

Some of the prices were Muller troweling machine $450; drill press $165, Smidley hog feeders $75; Int 56 two-row corn planter $1,000, Int. 540 manure spreader $1,100; 1550 Oliver tractor $1,675, Bobcat 825 with two buckets, backhoe, post hole digger and pallet forks $14,370; Chev dump truck $6,800; Chev. van $4,000

Harry Bachman auctioneered the sale.

xxx

A farm machinery and dairy cattle sale was held Tuesday, April 27 by Mervin and Susan Stauffer, Bethel, Berks Co.

A total of 69 head of cattle were sold. Top-selling milk cow brought $2,000, with the second-high selling for $1,550. The top-selling bred heifer sold for $1,125. Averages for the sale were: 35 cows $919.14; 9 bred heifers $735; 25 open heifers and calves $338 40

Equipment sold included Int 756 diesel tractor $5,050, Farmhand 815 grinder mixer $1,900, Massey Ferguson baler No 128 $2,500; Case skid steer loader $1,900

Other items sold were 150 tons silage $3,600; cow mats $30; and concrete feed troughs $135

Auctioneer was Harry Bachman

xxx

A Public Auction of farm machinery was held April 21 by Arthur Yeagle, 4 miles north of Allenwood, Pa There were 150 registered buyers present

Other prices were Two Farmall 300 RC Tractors $1525 & $1270, N.H Manure Spreader $1300, Gravity Wagon $775, Ontario Hoe Drill $850, N H 68 Baler $900, N H 461 Haybine $1120

Fraley Auction Co conducted the sale

xxx

A Public Auction of farm equipment was held April 24 by Homer and Stella Dietrich, R D 2, Hamburg, Pa near Shoemakersville, Berks County

Some prices received were N H Wagon $300, Double Roll Cultipacker $300, Int. 127 self-prop Combine $440, J D.B and Cultivator $630, Farmall F30 Tractor $420, J D. 630 Tractor $1800, Flatbed Wagon $330 and N.I #7 Corn Picker $375

Kenneth P Leiby was the auctioneer.

xxx

Huntingdon Co Holstein Heifer Sale was held April 23 by the Huntingdon Co. Holstein Club at the Huntingdon Co. Fair Grounds in Huntingdon, Pa

The top priced heifer sold for $4700 while the 2nd high brought $3800 The 3rd high was a red and white calf that sold for $2750 with the average of the 114 head consigned selling for $1103.

Auctioneers were Mark Glick and Dale Gibboney.

Tentative hunting dates set for '83

HARRISBURG — Tentative opening dates for 1983 hunting seasons have been established by the Pennsylvania Game Commission for the convenience of those who wish to plan ahead.

The archery deer season in 1983 is tentatively scheduled to open on Saturday, Oct. 1. The tentative opening date for the early small game season is Saturday, Oct. 15, and the general small game season tentative opening date is Saturday, Oct. 29

The antlered deer season will open on Nov. 28, 1983.

Block postpones trip to S. America

WASHINGTON, D.C. — Secretary of Agriculture John R. Block postponed his April 27 to May 8 trip to South America because of impending decisions and announcements on the dairy program.

PUBLIC AUCTION

PHOENIX SUPPLY CO., INC.

GOING OUT OF BUSINESS
317-319 Bridge St., Phoenixville, Pa.

Announcing two close out auctions

MONDAY, MAY 3 &
MONDAY, MAY 17
Beginning 10 A.M. Each Day

All kinds of Hardware, Tools and Supplies for the builder, plumber, electrician and handyman. Much to be sold in groups, mixed lots and bulk. Our first priority is to clear away as much as possible in the main sales room.

Ted Maurer, Auctioneer
323-1573 Pottstown
367-5024 Gilbertsville

(Short Notice)
PUBLIC AUCTION
WEDNESDAY EVE., MAY 12
AT 5:30 P.M.
Rear of 1036 E. King St. (On City Mill Rd., Lancaster, Pa.).

Very old stained glass windows, (Antique) wooden cupboard, chest of drawers, tables, leather steamer trunk, wooden hay fork, lge. tin Piedmont cigarette sign, grinding wheel (foot powered), louvered shutters, 2 man cross cut saw, scythes, chairs, manual cash register, saw bucks, copper fire ext., ring sample cases, luggage, brass lights, lot of silver chests, lge. elec. fan, gas incincerator, elec. radiator, porch glider, hospital bed, metal coke cooler, snow blower, ladies bicycle, 78x15 radial tires, garden & other tools, conveyor system w/belting, Many more items too numerous to mention.

Sale For
BENJ BROOKMYER

Auctioneer
John H. Cooper

Heifers - Heifers - Heifers
FRIDAY, MAY 21
at 10:30 A.M.

At the Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville, off Oak Bottom Road, 15 miles south of Lancaster.

This sales consists of 350 head, some of the best heifers we could find. Most all calf hood vaccinated.
Watch later ad for full details.
30 day TB and blood tested to go anywhere.

SHADY LANE DAIRY SALES, INC.
Quarryville, PA
717-786-2750
717-786-1725
Glenn and David Fite, Owners

Public Bankruptcy Auction
Valuable Real Estate
47 Acre Farm
FRIDAY, MAY 21
1:00 P.M.

Located one mile North of Fredericksburg, Lebanon County, Penna. From Fredericksburg take Mechanics St. to Mountain Drive app. ¼ mile to farm on right.

Farm consists of 47 acres M/L located in Bethel Township, Lebanon County, Pa. Thereon erected a 9 room frame farm house with 2 baths, equipment shed, bank barn formerly used as dairy operation handling 100 cows, also could be used as cattle feeding facility, large silo, also large farm pond to south side of buildings take a look at this one at your convenience

Case #1-81-00974
RE: MARK E. DEAVEN & MARIE E. DEAVEN

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Royal Charolais
'82 BULL AND FEMALE SALE
ALL POLLED
at the farm, Greensburg, PA
SATURDAY, MAY 15
2 30 P M
55 Lots
20 Future Herd Bulls
35 Select Females
Polled

Royal Charolais is in their second decade of Polled Progress - breeding superior quality Polled Charolais fortified by performance and progeny testing show ring competition nationwide and pedigrees with meaningful genetic significance

Polled Charolais from Royal - they have stood the test of time They are reliable

Featuring the Polled genetics of every Polled National Grand Champion Bull in the Charolais breed

Sir Sam 1974
Expectation - 1978
Expectation Jr - 1980
and NOW our all new Polled sires of the future
CONSTRUCTOR at 2115 lbs at 2 years 1982 Denver Reserve Grand Champion
THE KING a Grand Champion son of Poker King Junior

Royal Charolais Co
Consultant Herman Purdy

W Logan Dickerson owner
P O Box 160
Youngwood PA 15697
412 925 3585
Don Bowman Manager
R D #9 Box 42
Greensburg PA 15601
412 836 1602

For catalogs Buzz Garey, Sale Manager Box D 100 Walnut Lane, Morrisville, Pa 19067 (215) 295-6664

Sale Reports

A Public Sale of real estate and machinery and household goods was held before a large crowd on April 24 for the Walter E Grim Estate at R D. 24, York, Pa along Freyville Road

The 18-acre farm consisted of a log house with brick & vinyl siding, 2 story frame summerhouse, bank barn, 2-car garage and chicken house and was sold for $70,000

Other prices included: 1953 Ford Jubilee Tractor $3500, Ford 909 Mower $700, Ford Cultivator $190, Spring Harrow $395, Sprayer $200, 2-Wheel Trailer $200, Oliver 2-Bottom Plow $310, 1966 Buick $825, Cub Cadet Riding Mower $910, Sideboard $365, Oak Drop Leaf Table $170, Square-Front China Closet $310, Dresser $160, Bed $95 and Wicker Rocker $155.

Jacob A. Gilbert was the auctioneer.

xxx

A Public Auction of farm equipment was held April 24 by Lee R Dreibelbis, between Dalmatia and Hickory Corners in Northumberland County, Pa

Some prices included Two Farmall H Tractors $1100 & $1120, Loader for Farmall H $650, Int 46 Baler $575, Int PTO Manure Spreader $510, Int 310 Stalk Cutter $440, Int. 7' Mower $320, Potato Plow $165, 9' Transfer Disc $250, and Two Int Wagons $900 & 585.

Auctioneers were George & Mike Deibert

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

MAY

SAT MAY 8 Public Auction of Real Estate, Household Goods, Antiques and Tools by Harry H Ritter, P O A for Norman F Ritter located along Main St in Stevens, Pa John E and Paul E Martin, Auctioneers

SAT MAY 8 9 30 A M Public Sale of Brick Home, Household Goods, Tools and Antiques Located 2 mi north of Village of Bowmansville along Rt 625 in Lancaster Co , PA

Harry Sweitzer Estte LeRoy S Horst and Paul W Horst, Auctioneers

SAT MAY 8 9 30 A M Public Sale of Antiques, Household Goods and Collectibles Located at 111 S Market St (rear), Ephrata, PA John H and Irene Weller, Owners T Glenn and Timothy G Horst, Auctioneers

---

Delores Kacuba, Dimock Township
Susquehanna Co., Penna.
having lost the barn by fire and discontinuing farming we have been commissioned to sell on

THURSDAY EVENING, MAY 13th

7:00 P.M.

at the farm on Woodhouse Crossing Road - 1st road to the right off Rte. 29 south of Dimock Blinker. 7 miles south of Montrose, Pa. 16 miles North of Tunkhannock, Pa.

FARM EQUIPMENT

Farmall 560 tractor, WFE, fast hitch; hydraulic snow plow for 560; Farmall 350 w/fast hitch; NH 770 chopper - corn & pickup heads; NH 276 baler w/thrower super sweep; NH 258 hayrake; NH 479 Haybine; IHC 56 4 row corn planter; hay wagon; 2 running gears; hydraulic loader; IHC 710 - 4x16 spring reset plows; Gravity Wagon; hay tedder; 3 btm. plow 2 pt. hitch; 12' drag, Int. mower; double ring chains, 2 fuel tanks; loader for JD 50 or 60; (new) windbreak cab for MF tractors; Patz barn cleaner and chain for a feeder; 50' silage conveyor.

Jamesway barn-a-matic unit w/200' chain & 2 hp motor, small quantity of ear corn.

CATTLE

6 Holstein hfrs., 3 reg. sired by Roybrook Temptation & Clymar White Cloud; 1 reg. service bull by Jemini out of G+ Willow; 3 Hereford feeders; some Turkey Gobblers, plus little misc.

AUCTIONEERS NOTE: A good line of serviceable late model equipment
TERMS· CASH OR GOOD CHECK
Lunch Available

DELORES KACUBA
Owner
RD Springville, Pa.

Howard W. Visscher
Sales Manager and Auctioneer
Nichols, N.Y. 607-699-7250

SHORT NOTICE

PUBLIC AUCTION

OF VALUABLE REAL ESTATE

FRIDAY, MAY 14

6:30 PM

LOCATION: 3303 Belmont Road, Lincoln Highway East between Paradise and Leaman Place, Lancaster County, Penna. (Driveway on Belmont Road).

2½ Story Brick House w/attached frame, one car garage. Lot size: 131' along Lincoln Hwy , 190' along Belmont Road, 28' in rear

House contains: Second floor - four large bedrooms w/closets, linen closet, full bath.

First floor - Center hall w/open stairway to second floor, den, living room w/pocket doors, dining room & kitchen w/birch cabinets, GE 30" stove, Whirlpool refrigerator, GE washer & Norge dryer, large front & connecting side porch & summer porch in rear

Attic with several storage rooms, full basement with cement floor & outside door

Oil hot water heat (radiator), water softener, well water w/pressure system & French drain

Inspection: Saturday, May 8, 1 00 PM to 4:00 PM or by contacting Martin Auctioneers, Inc , for an appointment

TERMS: 10% down day of sale, balance on settlement within 30 days

Terms & Conditions by,
CYNTHIA SCARINGI

Auction conducted by:

Martin Auctioneers, Inc.

Larry L and Paul Z Martin Jr
P O Box 71 • Blue Ball, Pennsylvania 17506
Office Phones
717 / 354 7006 or 354 9530 (Week Days)

PUBLIC SALE

FRIDAY EVE., MAY 14

7:30 P.M.

Located 3 miles east of Thompsontown and 2 miles east of Pfoutz Valley exit, along Little Pfoutz Valley Road.

110 HEAD OF CATTLE

5 Holstein heifers, due June; 10 Holstein heifers, breeding age; 7 Holstein heifers, 500 lbs ; 1 Brown Swiss heifer, due after June 25; 8 Charolais heifers, 500 lbs ; 10 Holstein steers, 800 lbs.; 15 Charolais steers, 400 to 700 lbs.; 3 Black Angus steers, 700 lbs.; 10 Black Whiteface steers, 400 to 700 lbs.; 3 Red Whiteface steers, 500 lbs.; 1 Gallaway steer, 500 lbs.; 21 Holstein steers, 300 to 600 lbs.; 11 Holstein steers, 150 to 300 lbs.; 6 month old Charolais bull.

PIGS - 150 head feeder pigs, 40 to 70 lbs.

TERMS: Cash or good check. No out of state checks. Lunch.

STANLEY GABEL, Owner
Ph.: 717-589-3456

Lyters, Clerks
LONG BROS., Aucts.

AUCTION

REAL ESTATE
15.9 ACRES W/RANCHER
KUBOTA L175 TRACTOR,
WOODS ROTARY MOWER
TORO RIDING MOWER, TOOLS
APPLIANCES & HOUSEHOLD FURNISHINGS

For: **JAMES & ELEANOR McLEAN**

On Schoolhouse Rd., midway between Limeport Pike & Zionsville-Dillingersville Rd., Zionsville, Pa.

THURSDAY, MAY 13, 1982

10:00 A.M.
Auction will begin w/tools
Real Estate at 12:30 P.M.
Kubota Tractor & Woods Mower following Real Estate

REAL ESTATE - Custom built Rancher w/brick & alum. siding in a beautiful country setting. Living Room w/brick f.p. & w.-to-w. carpet, mod country Kitchen w/oak cabinets, 2 bedrooms w/w-to-w carpet, ceramic tile bath, laundry room, full basement w/o.s. ent., elec. heat, 2-car garage attached. Situate on 15.9 Acres w/433' road frontage, excellent elevation, partially wooded, S.E. exposure, drilled well & septic tank.

REAL ESTATE INSPECTION - Fri., May 7th, 12-2 P.M. or by appt.

TERMS - 10% down day of Auction; settlement w/in 60 days. Sale of Real Estate subject to immediate confirmation.

TRACTOR & EQUIPMENT - Kubota L175 diesel w/143 hrs., Woods RM59 Rotary Mower (the sale of tractor & mower subject to sale of Real Estate); 30" Toro Riding Mower, 19" Toro self-propelled Rotary Mower, 8' disc, spiketooth harrow, dump rake, 2-wheel cart; Syracuse Walking Plow, National Mower Co. self-propelled sickle mower, 18" Mow-Rite Rotary, 24" Ross Rotary Mower, wheelbarrow, logging chains, ladders, elec. hedge trimmer, drill & many other hand & garden tools.

FURNITURE - Oak rd. ext. table, 6 straight back chairs, kitchen cabinet, clothes tree, bureau, washstand, lamp stand; youth high chair, 6 rush bottom ladderback chairs, Victorian chair, needlepoint seat & back; mahogany dropleaf table, maple ext. dropleaf table, 2 maple captains chairs, 2 pc. living room suite, dbl. bed, maple bureau, recliner & fireside chairs, table; floor & student lamps, cedar chest, G.E. refrigerator (3 yrs. old), Philco upright freezer 8 cu. ft., Motorola B&W 9" TV, Craig 10 Crystal Scanner, f.p. set, King 624 Wood Stove, porch swing.

ANTIQUES - Deitz Carriage Lantern, pr candle carriage lamps, oil lamps w/wall bracket, Camelback Mantel Clock (Junghas, Germany), Cuckoo Clock, dinner bell, pitcher pump, Flexible Flyer 2-Burner Perfection KeroStove, crock

TERMS — CASH **LUNCH**

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

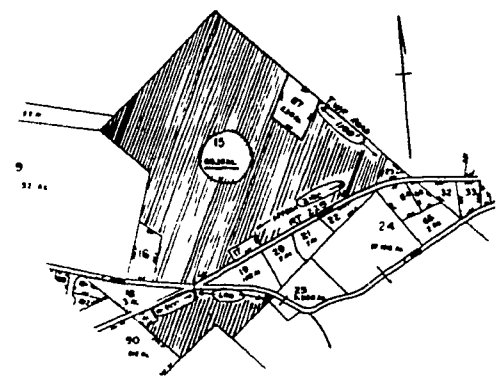
PUBLIC SALE

WEDNESDAY EVE., MAY 19

AT 7:00 P.M.

Located in Halifax, 5 mile North of Halifax, along Route 225 or 4 miles South of Elizabethville along Route 225. (25 miles Northeast of Harrisburg, PA on Rt. 225).

VALUABLE REAL ESTATE



- ★ ***65 ACRE FARM WITH BANK BARN***
- ★ ***50 ACRES TILLABLE***
- ★ ***10 ACRES WOODLAND***
- ★ ***APPROX. 3000 FT. FRONTAGE ALONG ROUTE 225***
- ★ ***APPROX. 1800 FT. FRONTAGE ALONG TOWNSHIP RD.***

This is land with many possibilities. Be sure to inspect, **Call 362-9394.**

Terms of Sale Are 10% Down and Balance in 60 Days.

ESTATE OF MARIAN & JOHN A. HOFFMAN
Donald A. Hoffman, Executor
Earl Richard Etzweiler, Attorney

Ed Shoop AUCTIONEER — PUBLIC SALES, APPRAISALS, LIQUIDATIONS — CERTIFIED BONDED — R.D. 2, RIDGE ROAD, HALIFAX, PA (717) 896-8396

AUCTION

ANTIQUES, FURNISHINGS, TRACTORS, BOAT, JEEP, GENERATOR, TOOLS

FOR:
MR. & MRS. FREDERICK A. RIEDEL
R.D. #2
Pennsburg, PA
(At intersection of Upper Ridge Rd. and Finland Road)

MONDAY, MAY 17

10:00 A.M.

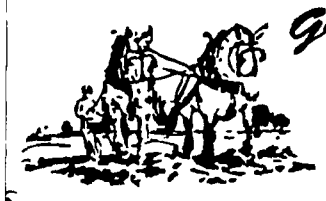
ANTIQUES & FURNISHINGS - Jeweler's cabinet, caned seat & back rocker, chairs, 10 pc. walnut dining room suite, breakfront, trunks, commode, Hall Rack, desk, swivel chair, butter churn, Vienna art tin plates, frames, punch bowl set, Heisey bowl, misc. pressed and depression glass, china, pewter, lamps, bottles, agate, picnic table and benches, cast iron kettle, wicker lounge.

BOAT - 20 ft. Cruiser Inc. cabin cruiser, in board, outboard, wooden hull; Merc. Cruiser 6 cylinder engine; dual axle Sea Lion Trailer 2,500 lb. G.V.M.; JEEP - 1960 4-wheel drive jeep Overland, Chevy Engine.

EQUIPMENT - John Deere A, John Deere B, 3 bottom Oliver hydraulic plow, John Deere sub soiler, lime spreader, dump cart, LeRoy Walking Plow, corn sheller, Homelite chain saw, 275 gal. above ground gas tank, Onon 2,000 watt Generator, Cement Mixer, Clinton engine, Wisconsin engines, wheelbarrow, Acetylene Torch, Surge Milkers, Surge Pump, cattle clipper, beam scale, saddle, Goosewing Adz, Broad Axe, hand corn planter, milk cans, bag carts, exhaust fans; 22 single shot, 12 ga. shotgun, hand & garden tools.

TERMS - CASH
NO LUNCH

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892



Green Hills Auction
RD 1 Box 380
Mohnton PA 19540
215/856-5000
215/678 3003

PUBLIC SALE

GARDEN - LAWN EQUIPMENT
HAND & TOOLS - ELECTRICAL
TOOLS & SUPPLIES
FARM EQUIPMENT -
WALNUT LUMBER

SATURDAY, MAY 15th
STARTING 9 AM

N H. Baler, Bale elevator, Sickle bar mower, Hammer mill, 3 Bot. plow, spike tooth harrow, disc. plow, Hay wagons w/sides, small welder, Treadle Lathe, Jigsaw, small motors, Ariens Roto tiller, Riding mowers including Craftsman 8 H.P., 1 ton Elec. Hoist, Port. hand tools, Bench vise, Grinder, lot small hand tools, Electrical wire, switches, recp., Step & Ext ladders, wheel barrows, rakes, shovels, Metal shelving, Gray metal office equipment, including desk, counter with safe, lot conduit, copper winding wire, Recp. switches, Service boxes, Fuses, Breakers, hanging neon signs, park bench, wrenches, charcoal grill, picnic set, lime spreader, socket set, Echo gasoline edger, shop Vac. and many other small items Lunch counter on premises.

Auctioneers: Green Hills Auction
RD#1 Mohnton, PA
Phone (215) 856-5000 or
(215) 678-3003

Our General Household Good Sales Are Held Every Tues. at 10 AM and Thurs. at 5 PM

Place Farm's MACHINERY SALE
Mehoopany, Pa., Wyoming Co.

I will sell at the farm, located in the vicinity of Nimble, 3 miles W. of Mehoopany & Pa. Rt. 87 10 miles W. of Tunkhannock via Rts. U.S. 6 & Pa. Rt. 87. Watch for Bunnell Red Arrows.

SATURDAY, MAY 15
10:00 A.M.

Massey Model 165 diesel tractor - good rubber - ready for spring work; IHC Model 350 gas tractor w/hyd bucket, N H. no. 273 baler w/P T.O kicker, like new; 2 Bale King wagons, N H 461 - 9 ft. Haybine A-1, N.H. 3 pth 7 ft mower, New Idea side rake, A-1, Mulky 24 pt. hay elevator on wheels, Ford 309 2R corn planter, Massey Harris side rake, N H 512 spreader, A-1, Gehl forage wagon w/H.D run gear; New Holland 717 field chopper w/corn & pickup heads, A-1; J.D. 3 sec. harrow, J.D blower; J.D. 3 pth 3b 16" plows, A-1, IHC disc, lime sower, Gehl blower, Case corn picker, good; Lely 3 pth fertilizer, Ford 3 pth cultivator, J.D. hammermill, J.D. corn sheller, 2 wheelbarrows, Jamesway 75 ft shuttle cleaner, 2-barn fans 30" & 36", barn fly fogger; Sunset 545 gal. bulk tank w/compressor, A-1; 5 Universal milker units of which 3 are floor type, Surge BB4 milker pump, A-1, S.S. vats, 'dg. jack, vise, forks, shovels, chain saw, ires, crow bars, fence controllers, elec. motors and many other small items.

Misc. & Antiques. Fanning mill, 10 milk cans, horse collars, hand corn planter, pulleys, Oliver 1 horse plow, parts harness, copper broilers, hay knife, lanterns, chairs, child metal wagon and many others.

Sale order - Small tools & antiques 10 00 A M , machinery 1.00 P M Remember the date

-Lunch Served-

Terms: Cash or approved check - I.D. required. Not responsible for accidents or lost items.

Owner,
LAWRENCE H. PLACE
Mehoopany, Pa.
R.D. #1 18629
Ph. 833-5210

Melton L. Bunnell & Associates
Auctioneers & Mgr.
Springville, Pa.
Ph. 717-965-2375

'S - Auct. Note - The majority of the equipment is in very good condition and was kept under cover Looking for top used items ' Come to this auction.

Public Sales Register
Closing Date - Monday, 5 00 P M of each week's publication

AUCTION SALE
COMPLETE LIQUIDATION
WEDNESDAY, MAY 19
at 10:00 A.M.

FOR: Maryland Sand, Gravel & Stone Co & Lester R. Summers Inc., an affiliate co., to be held at Maryland Sand's yard on the north side of Rt. 40 between Elkton & Northeast Maryland, approx. 5 miles east of the Rt. 40 & Rt. 272 jct. EVERYTHING SELLS TO THE HIGHEST BIDDER.

(7) 74-69 Mack Tractors, Alum. Dump Trailers, Frameless Alum Dump Trailers, Steel Dump Trailers, Lowboy, Block Trailer, Flatbed Trailers, Const. Equip., Dumps & Misc trucks, Screening Plant Compounds, Pit Scales, Contractor & Shop Tools & Misc equip

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
Plus Real Estate-to be sold subject to owners confirmation-Approx. 148 acres.
TERMS: 10% Down, 90 Days Settlement. Write or call for descriptive brochure:

Vilsmeier Auction Co., Inc.,
Rt. 309, Montgomeryville, Pa. 18936
(215) 699-5833

PUBLIC AUCTION
Farm Equipment-Household
SATURDAY, MAY 22
at 9:30 A.M.

Located near the village of Irishtown, Pa. From Hanover, Pa. take Route 94 North to Spring Hill Gardens and turn left on road to New Oxford. Go to State shed turn left, or from Route 30 in New Oxford go South on Hanover St. to State shed and turn right, go approx. ½ mile to sale.

Due to the death of my husband I, the undersigned, will offer the following:

I.H. Farmall 400 tractor with good rubber and 2-MH corn picker, J.D. "B" tractor and 2 sets of cultivators, Farmall "A" tractor with belt pulley and cultivators, Massey Harris "Pony" tractor with cultviators-plows-and mower, J.D. 32 transport disk, J.D. Model 184 Killefer disk, McDeering 28 disk (needs repair), McDeering L-16 3 bottom plow, 3 bottom disk plow, Brillion 14 ft. transport harrow w/fold up wings, J.D. Model FB 17 Grain drill, 2 McCurdy & 1 Killbros gravity bin wagons, Case Model 200 PTO baler , Oliver Model 82 mower, J.D. hay fluffer, Brillion 10 Ft. cultipacker, Dunham 9 Ft. cultipacker, Brillion 8 Ft. double cultipacker, 3 Pt. 2-row rotary hoe, McDeering Model 33 hay conditioner, J.D. flail chopper; 2-NH manure spreaders (need repair), 24 Ft. Single chain elevator w/elec. motor, 2 Hyd. cylinders, 1964 Ford F-600 cab over engine truck with cattle racks and roof with 2 speed rear and 900-20 tires, David Bradley 2 wheel garden tractor with cultivators-mower-corn planter and furrow plow, Metal and wooden wheelbarrows, potato plows, cement mixer with elec. motor, pony saddles, No. 22 Enterprise grinder, butcher kettles, milk cans, chicken nests, Worthington air compressor with ½ hp motor, lot of hand tools, chains, iron wheels, good 100 Ft. endless belt, platform scales, 30 Ft. wooden extension ladder, and wagon load of small items.

Household

Oak case Grandfather clock 8 Ft. tall w/beveled glass in door, 3 Ft. tall Oak Regulator wall clock, 2 wood case mantle clocks, Old victrola, 3 Pc. Oak bedroom suite, square Oak ext. table, Oak drop leaf table, old butter churn, kitchen cabinet, wooden wardrobe, stands, odd chairs, misc dishes, glassware, some carnival and depression, kerosene lamps, Pr brass buggy lamps, old peanut jar, crocks, jugs, jars, iron toys, Speed Queen dryer, softwood chest of drawers, large buffet, pictures and frames and many items far too numerous to mention.

Terms: Cash or approved check. Lunch at sale.

EMMA C. LAUGHMAN
R D 3 New Oxford
Irishtown
Phone 624-2382

Dennis J Plunkert Auct
Littlestown, Pa

SAT MAY 8 1 P M Public Sale of 13 acre Farmette Located along Custer Ave 1' mi south of New Holland Daniel L and Dorothy S Stoltzfus Owners Nevin Martin and Lewis Groff Auctioneers

SAT MAY 8 2 P M Public Auction of Real Estate Located in the town of Gap PA Corner of Chestnut and Reservoir Sts off Rt 41 back of Fulton Bank or from Oxford take Rt 41 12 mi north to Gap Salsbury Twp Terms by Ira and Ella Mast Auctioneers Lloyd H Kreider and Randal V Kline

SAT MAY 8 9 30 A M and THURS MAY 13 6 00 P M Public Sale of Antiques & Collectibles Books Toys Bottles Baskets Crocks Jugs & Quilts Glassware and Misc Located in Halifax RD 2 Dauphin Co PA one mile west of Matamoras on Million Dollar Rd off 225 or approx 5 miles North of Clarks Ferry Bridge on Rte 147 and east ½ mile on Million Dollar Rd 15 miles NE Harrisburg on Rte 147 (watch for sale signs) Titus Enders Executor Ed Shoop Auctioneer

SAT MAY 8 1 P M Public Sale of Farmette Located along Custer Ave 1½ mi south of New Holland Earl Twp Lanc Co PA Daniel L and Dorothy S Stoltzfus Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT MAY 8 9 A M Public Sale of Antiques Household Goods and Collector s Items Located 1 mi north of Ephrata on Rt 272 at PP&L building take a left about 3 mi to Schoeneck Fire Hall is on the square Catherine B Shimp Estate H H Leid Auction Service

SAT MAY 8 10 A M Public Sale of Farm Equipment and Saw Mill Located from Newville go north on Rt 233 and make the first left turn after crossing the creek bridge then go 2 mi Roscoe P Line Owner Shull and Shull Auctioneers

GAP AUCTION
FRIDAY EVE., MAY 14
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE
SATURDAY, MAY 15
10:00 A.M.

The undersigned, located on Polecat Road, 2 mile East of Route 74 at Waggoner's Gap, Perry Co., 8 miles N. of Carlisle, will sell the following:

REAL ESTATE: To be offered at 1 00 P.M Terms announced Day of Sale
190 Acres More or Less with Frame House, bath, oil furnace, aluminum siding, 2 bedrooms; 40 Acres Farm Ground, Balance is Wooded; Road Frontage on Fox Hollow & Pole cat Road. Recorded in Perry Co Deed Book - Vol. 153, Pg 632

HOUSEHOLD GOODS, ANTIQUES, TOOLS

Whirlpool Avocado Refrigerator, Kitchen Table & Chairs, 2 Recliners; B&W T V ; Couch & Chair; 2 Iron Beds; Pots, Pans, Dishes, Kitchen Utensils; Dry Sink; Oak Dresser; Wood Chifferobe; Chest of Drawers; Gun Cabinet-Glass Doors-for 7 Guns; Elec. Food Slicer; Oak Library Table; Snow Shoes, Pipe Threading Outfit & Pipe Cutters, Screw Jack, Skill Saw; Small Bench Grinder; Stillyards, Lawn Tools, Few Handtools; 2 Metal Wardrobes; Wash Boiler; Butcher Kettle & 3-foot Butcher Tools; Grinder, Lard Press; Avon Bottles & Collectibles; Baskets, Sad Irons; Kerosene Lamps; 2 Carbide Lights; Jars, Green 2-qt. Jars; New & Old Quilts; Baby Crib, Few Old Toys; Flour Chest; Bee Boxes & Bee Equipment; Index Card Files, 2-¼" Drill; Sabre Saw; Self-propelled Rotary Mower.

MANY MISC. ITEMS TOO NUMEROUS TO MENTION!

GUNS - 1:30 P.M.

22-Colt Revolver - 9" Barrel, Raven 25 Automatic Pistol; Winchester Model 62-22 cal. Pump; Remington 308 Model 760; 2 Winchester Model 12-12 Ga.; Electronic Game Caller; Stevens 410 Single Barrel, Savage Model 99-250-3000, Remington Model 572-22 Pump; Winchester Model 12-20 Gal , Mossberg Model 173C-410 Bolt Act.

Terms: Cash or Traveler's Cks. Not Responsible for Accidents. I.D. Required for Bidder's No. Lunch Stand by Shermansdale Ambulance Club.

CLARK BROWNAWELL ESTATE
Sale By: Kling's Auction Service
Landisburg, Pa.
717-789-3883

SAT MAY 8 1 P M Public Sale of Cattle Located at Angelica Feeder Sales Barn Angelica NY exit 31 Southern Tier Expressway Southwestern Division NY Beef Cattlemen s Association

SAT MAY 8 10 A M Public Sale of Cattle and Machinery Located 1 mi north of Houtzdale PA off Rt 53 Clearfield County John E Gallagher Owner V Art Kling and John G Gilliland Sale Managers

SAT MAY 8 11 A M Public Sale of Tractors Tillage Equipment Grain Hay and Forage Equipment Lawn and Garden Tractors and Other Farm Related Items Located 5 mi north of Mifflintown along Rt 35 Auker Ena Equipment Owner Bryan D Imes Auctioneers

SAT MAY 8 11 A M Public Sale of Farm Machinery Trucks Grain Bins Corn Cribs and Buildings Located at 10000 Sweepstakes Rd from Damascus take Rt 124 to Sweepstakes Rd Montgomery Co MD Col E Brooke Lee Owner Trout Auctioneers

SAT MAY 8 10 A M Public Sale of Farm Equipment Located at Catawissa R D 2 off Rt 42 south of Bloomsburg to three points Leg Rt 19013 s r and Mrs Carl Snyder Owners John and John Jr Autotore Auctioneers

SAT MAY 8 10 A M Public Sale of Real Estate Antiques and Household Goods Located at 256 E Main St Brownstown PA in West Earl Twp from Leola take 772 to Browntown turn right at square approx ½ mi on right Earl Hollinger Owner Elvin Siegrist and Alvin Miller Auctioneers

SAT MAY 8 Public Sale of Const Equipment and Trucks Located in Brandywine DE Vilsmeier Auction Co Inc 215 699 5833

SAT MAY 8 12 Noon Public Sale of Farm Located 2 mi south of Manne Choice Bedford Co PA off Rt 96 on road to White Sulphur Springs at the late Jesse Beard farm Stanley Claycomb and Linda Muir Auctioneers

SAT MAY 8 11 A M Public Sale of Plumbing Heating and A/C Tools and Inventory Located at #10 Germany Dr Germany Ind Park off MD Ave , Wilmington DE Leon E Wilkins Owner Rudnick Associates Auctioneer

SAT MAY 8 9 30 A M Public Sale of Woodworking Power Tools and Complete Line of Shop Equipment Located at 575 Cecil Ave Perryville Cecil Co MD William H Amoss Auctioneer

SAT , MAY 8 10 A M Public Sale of Tools and Equipment Located at Bonnie Brae Auction Rt 424 Spring City PA Richard J Moyer Auctioneer

TUES MAY 11 6 30 P M Annual Spring Heifer Sale to be held at the Green Dragon Livestock Sales Barn RD 4 Ephrata Pa

TUES MAY 11 6 45 P M Public Sale of Cattle and Machinery Located in Jasper NY Steuben Co on Boucher Rd off County RD 123 3 mi northeast of Jasper Mr and Mrs Elliott Landau Owners Pirrungs Auctioneers

FEEDER SALE!
Wed., May 12
6:30 P M.
Four States'
HAGERSTOWN, MD
Call 301-733 8120

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

TUES MAY 11 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED MAY 12 6 30 P M Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

WED MAY 12 Public Sale of Const Equipment and Trucks Located in Phillipsburg, NJ Vilsmeier Auction Co , Inc 215 699 5833

WED MAY 12 8 P M Public Sale of Cattle Located 1½ mi west of Franklinville and Rt 16 on the Narrows Rd Mr and Mrs Wilfred Oakes, Owners William Kent, Inc , Auctioneers

WED MAY 12 7 P M Public Sale of Coin and Baseball Cards Located along Rt 23 at Ridge Fire House Near Pottstown PA, 3 mi east of the 23 and 100 intersection Ken Moyer, Auctioneer

WED MAY 12 5 P M Public Sale of Building Contractors Tools and Equipment, Chevette, Trailer, Misc Office Equipment Located at 665 Harleysville Pike, Rt 113, Franconia, 2 mi north of Harleysville, PA Union National Bank and Trust Co Sanford A Alderfer, Inc , Auctioneers

THURS MAY 13 Public Sale of Trucks and Quarry Equipment Located in Dover, DE Vilsmeier Auction Co Inc 215 699 5833

THURS , MAY 13 10 A M Public Sale of Real Estate, Farm Equipment and Dairy Herd Located 4 mi south of Accident, MD or 16 mi north of Oakland, MD, off Rt 219 on the Hoyes Sang Run Rd at the Mason Rodeheaver farm in Garrett Co Mr and Mrs Mason Rodeheaver, Owners The Luces and Stahl, Auctioneers

THURS MAY 13 10 A M Public Sale of Real Estate, Acres, Tractor, Mowers, Tools, Appliances and Household Furnishings Located on Schoolhouse Rd midway between Limeport Pike and Zionsville Dillingersville Rd , Zionsville, PA James and Eleanor McLean Sanford A Alderfer, Inc , Auctioneers

THURS MAY 13 7 P M Public Sale of Farm Equipment and Cattle Located at the farm on Woodhouse Crossing Rd 1st road to the right off Rt 29 south of Dimock Blinker south of Montrose, PA north of Tunkhannock, PA

FRI MAY 14 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

FRI MAY 14 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 14 - 7 P M Public Sale of Cattle Located at Vintage Sales Stables, Inc , 10 mi east of Lancaster on Rt 30

FRI MAY 14 7 30 P M Public Sale of Cattle Located 3 mi east of Thompsontown and 2 mi east of Pfoutz Valley exit, along Little Pfoutz Valley Rd Stanley Gabel, Owner Long Bros , Auctioneers

SAT MAY 15 - 9 A M Public Sale of Real Estate, Antiques, Household Goods, Tools and Coins Located along Fritztown Rd , Fritztown, Berks Co , PA Myrtle Ream Estate T Glenn Horst, Auctioneer

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FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541

Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload
* No Dealer pigs.
* Pigs received after 7 a m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr Towers.
* State Graded
* Pseudorabies Free State

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

PUBLIC SALE

SATURDAY, MAY 22

9:30 A.M.

Located 7 miles Southeast of Mt. Pleasant Mills, Pa. or 4 miles east of Route 104 or 1 mile East of Grubbs Church, Snyder County.

Full line of farm machinery, household items and real estate. Farm consists of approximately 130 acres of which approx. 100 acre clear land, where on is erected a two story frame dwelling with running water & electricity, large frame barn & outbuildings.
Real Estate will be offered at 12 P.M.
For information call 717-539-8113

ESTATE OF GERTRUDE L. THIEROLF, Deceased
Laird Gemberling, Attorney

Hoffman Auct.

FARMERSVILLE AUCTION

TUESDAY, MAY 11

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lancaster Co., Pa.

General Household Goods

2 pc. Early American living room suite; 120 bass accordion, platform rockers; maple end tables; set of 4 maple captains chairs; baby coach; large picture; table lamps, cedar wardrobe; double bedding; wooden runner upholstered rocker; 2 Maytag wringer washer; croquet set; base cabinet; dishes; box lots, etc.

Antiques

Dovetailed blanket chest; oak bed; drying rack; large wooden wagon wheel; butterchurns; showcase; sausage stuffer; wicker basket w/lid; nest of bowls; agate teapot; agate kettle; wooden hi chair; old hanging lights; etc.

We sell on commission!

Call **JOHN J. RUTT** 354-5095

Consignments being accepted for our Memorial Day Antique Sale.

PUBLIC SALE

SATURDAY, MAY 15

At 9:00 A.M.

Located on Park Road 1/2 Mile South of Winfield, Pa. 1 Mile West of Route 15. 60 Miles North of Harrisburg. See Signs.

REAL ESTATE

100 Acre Farm (60 A. Tillable) W/Brick & Frame 9 Room House, Completely Remodeled w/Fireplace, 3 ½ Baths, 5 Bedrooms, Finished Basement. Nicely Landscaped. Spring Water Supply. Septic System. Bank Barn in Excellent Condition w/New Metal Roof. Garage, Shop and Other Out Buildings.

HOUSEHOLD ITEMS

Magic Chef Range; Upright Freezer; Pa. House Drop Leaf Table; Small Drop Leaf Table; Wood Stove; Office Desk, Chair & Filing Cabinets; Large Steel Cabinet; 3 Coca Cola Coolers; Air Hockey Table; Ping Pong Table; Sets of Dishes; Kitchen Utensils; Misc. Pictures, Books & Magazines; Milk Cans; Christmas Decorations; Table & Chairs; Office Safe.

ANTIQUES

Love Seat, Rocker & Chairs (5 Pcs.); 2 Trunks; Wash Stand; Secretary; Cookie Cutters; Crocks; Post Card Collection, Rug Beaters, Kitchen Range.

FARM TOOLS & EQUIPMENT

Wide Track Wagon w/Flat Bed; Tractor Harrows; Farney Welder & Battery Charger (180 Amps); Cutting Torches; Chain Saws; Lawn Mowers; Chicken Feeders; Corn Sheller; Chain Block; Rockwell Drill Press; 6" Post Hole Digger; M.W. 10" Radial Arm Saw; Battery Charger; 2 Yamaha Snowmobiles; Artic Cat 440 Snowmobile; 75 Suzuki Motorcycle; Bicycles; Walkin Freezer (Unassembled); Wire Fence.

GERALD & GLORIA CRESSWELL
Owners

For Appointment To See Real Estate Call 524-0995

Auctioneer: Neil S. Moyer

Terms: Cash or Approved Check. No Out of State Checks. Real Estate 10% Down Bal. Upon Delivery of Deed. Food Stand. Sale To Begin With Household Items. Farm To Be Offered For Sale At 1 P.M.

SATURDAY, MAY 22

At 9:00 A.M.

CONSTRUCTION EQUIPMENT & SUPPLIES

Case 530 Construction Loader; Petti Bone Super Six High Lift; 655 Allis Chalmers Cat Loader; CL-40 Skid Loader; 16 Ton Miller Tilt Trailer; 73F - 750 Ford Dump Truck; Miller 400 Amp. Welder; 85 Cu. Ft. Rand Air Compressor; Cement Trowel Machine; Terrazo Grinder; 4500 Ford Loader - Back Hoe; Morgan Masonary Scaffold; 10-10 Diesel John Deere Dozer; 16'-18'-36'-40' Construction Trailers; 66 Dodge Pick Up; Air Compressor; Steam Jenny; Jack Hammer; Small Paving Roller; Cement Mixer; Large Army Generator; Homelite Generator; 2 Master Heaters, 100,000 B.T.U. and 300,000 B.T U. 1 Master Heater 50,000 B.T U.; Kelly Heater 150,000 B.T U.; Pallet Lift; Craftsman Vac Sweeper; 400 Cu. in. Ford Engine & Transmission; 6' Meyers Snow Plow; 7' Meyers Snow Plow for Pick Up; 275 Gal Oil Tank; Alum. Storm Doors; Torch Carts; Alum. Brake Bender; Doors; Alum Siding, Gas Heaters; Water Heater; Cabinets; Metal Shelving; Plumbing Tools; Sinks; Ceiling Tile; Shutters; Insulation; 500 Wood Windows, Bar Joist, 8" Corrugated Pipe, 6" Cast Iron Water Pipe, 6" Orangeburg Pipe; Concrete Bin, Garage Tool Wash Bin; Steam Jenny, Fluorescent Lights; Many Other Items.

GERALD & GLORIA CRESSWELL
Owners

Auctioneer: Neil S. Moyer

Terms: Cash or Approved Checks. No Out of State Checks. Food Stand.

PUBLIC AUCTION

OF REAL ESTATE, FARM EQUIPMENT, AND DAIRY HERD

THURSDAY, MAY 13th

10:00 A.M.

Located: 4 miles south of Accident, Md. or 16 miles north of Oakland, Md. off route 219 on the Hoyes Sang Road at the Mason Rodeheaver farm in Garett County. Watch for sale arrows.

Real Estate: approx. 90 acre dairy farm, with 45 acres tillable and balance in pasture land. Farm includes dairy barn with 36 tie stalls, barn cleaner, milk house, heifer barn, machine shed, and other out buildings. 3 silos with unloaders, and a bunk feeder. Farm house in need of some repair. Farm is under-laid with limestone and mineral rights included. Nearby farm land avialable for rent. This is a real opportunity for a working dairy farm or an investment property.

Farm Equipment: 5000 Ford tractor w/cab, 3600 Ford tractor w/loader, D17 Allis Chalmer tractor (w/new rubber), Ford 4 btm. plow, 535 Ford haybine, Ford 4-row corn planter, J.D. 2-row corn planter, N.H. 717 forage harvester-w/all attachments, 2 Ford self unloading Forage Wagons, 12' drag harrow, M.F. 13 hoe Grain drill, hay wagon w/kicker racks, 2 flat bed hay wagons, N.H. manure spreader, N.H. tank manure spreader, wind power generator, New Idea #10 corn picker, N.J. #28 twirl feed blower (NEW), J.D. blower, 2 bale-elevators (18' and 20'), wheel disc, Ford hay rake, 2-row cultivator, N.H. 273 hay baler, 12' and 14' silo unloaders, and many other items too numerous to mention.

Dairy Cows: 40 head of Holstein Dairy Cows; 6 cows just fresh; 14 cows due by sale date or soon after; and balance of the herd in good flow of milk. 1 registered Holstein herd bull. All cattle TB and Bangs tested, charts available day of sale; also pregnancy checked. This is a good young herd of cows that shows a lot of milk.

Milking Equipment: 3 Surge units, milker belts, dumping station, new hot water heater, wash vats, and misc. milk house equipment.

Hay and Grain: 1000 bale first crop hay, 300 bushel ear corn, and 300 bushel oats.

Auctioneer Note: Due to health reasons the above listing will be sold at public auction with the owner having the right to accept or reject bids on the real estate only.

Terms: Cash. On real estate 10% down on the day of sale with balance paid on delivery of deed.

Owners:
MR. & MRS. MASON RODEHEAVER
(301)-387-5058
Friendsville, Md.

Auctioneers: The Luces & Stahl
(814)-926-4856

Lunch Served.

PUBLIC AUCTION

VALUABLE REAL ESTATE
38 ACRE FARM WITH BRICK HOME
ANTIQUES - HOUSEHOLD GLASSWARE

The undersigned, will offer at public auction the following, located taking U.S. Business Route 15 - 7 miles South of Gettysburg, Pa. (just after crossing 15 By-pass or one-mile North of Penna.-Md. line turn onto T-329 (SALE SIGN POSTED) & continue 1/4 mile to sale site on

SATURDAY, MAY 22, 1982

Sale Starting 10:00 A.M.
Real Estate At 12:00 Noon

All that tract of land lying and being in Freedom Township, Adams County, Pa. containing approximately 38.5 acres and having approximately 1,000 ft. frontage on T-329 & T-330.

Improvements on tract are a 26'x33' - 2½ story brick home containing kitchen, pantry, living room w/fireplace, parlor and central hallway on first floor and 4 bedrooms on second floor. Home has 14'x18' front porch, 7'x33' rear porch, second story front balcony, storage attic, metal roof and full basement.

Other improvements are a 14'x20' frame 2 story summer kitchen w/large fireplace and metal roof.

A 70'x48' frame and stone bank barn w/metal roof & an attached 45'x20' cement block dairy stable.

A 13'x18' frame one-car garage w/metal roof.

A 36'x30' combination wagon shed & corn crib w/metal roof.

A 12'x14' frame well house w/metal roof and other misc. buildings.

AUCTIONEER'S NOTE: This property offers many possibilities, is located only minutes from all city facilities and if looking for a nice country setting for horses or a small cattle farm - don't miss this sale.

PUBLIC INSPECTION: Sunday, May 9 - 1.00-4:00 P.M. Other inspections by appointment only by contacting undersigned auctioneer.

TERMS OF REAL ESTATE - 10% DOWN ON DAY OF SALE - Balance IN 30 DAYS - OTHER TERMS AT TIME OF SALE.

Owner,
E. MAE RHODES
Frank R. Shriver,
Power of Attorney

C. David Redding, Auctioneer
Rt. 6 - Gettysburg
Ph: 717-334-6941 or 334-6598
Teeter, Teeter & Teeter, Attorneys

MICK-OAKES MILKING HERD DISPERSAL

WED. EVE., MAY 12

at 8:00 P.M.

Franklinville, NY. Located 1½ miles west of Franklinville and Route 16 on the Narrows Road.

70 TOP REGISTERED AND GRADE HOLSTEINS

(60 cows, 10 heifers, due for summer calving)

5 "VG" and 21 "GP" Holsteins sell

This sale features one of the best young Eastern-bred herds to sell this year. March DHIA herd average: 16,681m 3.7% 619f; with five cows milking over 100 lbs., and to cow over 125 lbs. per day. This young herd (average 4 years old) is bred for year-round freshening with several head fresh and 30 head due for summer and fall calving.

Special features include a "VG" Milu daughter milking 125.5 lbs. per day and projected to over 26,000; a fancy "VG-87" Willow with 117.0 lbs. on her March test. Plus other fancy daughters of: Milu, Willow, Barrett, Strephon, Apostle, Neil, Jupiter, Lewie, Rock, and Executive. Service sires include: Sexation, Norway, Cavalier, Grand Fortune, Tradition, and others.

The Oakes have done an outstanding job breeding and raising this good herd for production and type. Don't miss this sale for top cattle that really know how to work.

TERMS: Cash or good check with ID day of sale, nothing to be removed until settled for.

Owner
MR. & MRS. WILFRED OAKES
Ph 676-5851
William Kent, Inc.
Sale Manager and Auctioneers
Bergen, NY
Ph. 716-494-1890

PUBLIC SALE

WILD KINGDOM ZOO FARM
SATURDAY, MAY 22

at 9:30 A.M.

Located in Mifflin Co., 10 miles West of Burnham, Pa., Exit off Route 322 on Ferguson Valley Road, or 4 miles East of McVeytown, Pa.

Order of sale: Household items, machinery, pigeons, fowl, bear, other animals and goats.

30 REGISTERED NUBIAN GOATS

Selling my entire herd, majority have excellent pedigrees, 3 service bucks, 14 does, 12 purebred kids, and 1 Spanish billy goat. Some milking 2 gals. a day, several fresh, some due before sale. A few will freshen after sale. Blood tested.

FOWL AND RARE ANIMALS

9 new pens for pheasants or small animals, all new treated lumber made by A.P.M. in various sizes, small wire cages. Male African Pattus monkey, large male raccoon w/large chain link pen, 4 black bears (2 prs.) 3 yrs. old trained you can actually play with them, 3 Fallow deer, 4 wild Moufflon sheep, ram and 3 ewes, various breeds of rabbits, 5 Appalachian wild turkey toms and some young turkeys, black Indian ducks, peafowl, pr. Chinese Trio Swinhoe pheasants (very rare), white Chinese, Golden, Silver and regular pheasants, 60 regular and silver Button Quail, Chukars, 80 fancy pigeons, Kings, Fantails, Tumblers, etc., Aracana chickens (lay colored eggs), 4 Polish top hatter chickens, 5 Japanese white silkies and others. All adult fowl have been tested and legal propogation transfer papers w/animals.

FARM MACHINERY AND EQUIPMENT

M.F. 165 gas tractor, run 800 hrs., like new, M.F. 3-14 in. trip back plow, J.D. model L ground driven manure spreader like new, Ward's electric 300 egg capacity incubator, 2 poultry batteries, 5 stacks high, brick layers, tool bag and set of brick and block tools.

OLD GUN AND HOUSEHOLD

Spenser 50 cal. breech load rifle A-1 cond., 2 old 22 rifles, washer and dryer, Singer treadle or electric sewing machine, corner cupboard, china closet, end tables, chairs, lamps, collection Avon's, some misc. items

Terms - CASH. Lunch at sale.

ARTHUR SHEAFFER
R.D.#2
McVeytown, Pa.
717-899-7947

Mark Glick, Auctioneer
Reedsville, Pa.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAY 15 2 30 P M Public Sale of Cattle Located at the farm Greensburg, PA Royal Charolais Co

SAT MAY 15 1 P M Public Sale of Cattle Located at the farm 12 mi north of Butler PA on Rt 38 or 12 mi south of I 80, exit 5 Rolling Ridge Farms John Spiker Auctioneer

SAT MAY 15 Public Sale of Weekend or Hunting Lodge Located in Juniata Co , 35 mi northwest of Harrisburg Long Bros Auctioneers

SAT MAY 15 9 30 A M Public Sale of Real Estate Antiques and Household Goods Located one block south Kleinfeltersville along Rt 897 Leb Co PA Grace K Heffley Owner H H Leid and John H Fry Auctioneers

SAT MAY 15 9 A M Public Sale of Real Estate Antiques Tools and Coins Located along Fritztown Rd next to Fritztown Fire Co Between Reinholds and Sinking Springs S Heidelberg Twp Berks Co , PA Myrtle M Ream Estate T Glenn Horst Auctioneer

SAT MAY 15 10 A M Public Sale of Real Estate Household Goods Tools and Guns Located approx 4 mi south of Quarryville along Rt 222 or 10 mi north of PA/MD State line on Rt 222 Jim and Sandy Yockley Owners Gary L Shirk and Lloyd H Kreider Auctioneers

SAT MAY 15 Public Sale of Const Equipment Located in Kingston PA Vilsmeier Auction Co Inc 215 699 5833

SAT MAY 15 9 A M Public Sale of Garden and Lawn Equipment Hand and Tools Electrical Tools and Supplies Farm Equipment and Walnut Lumber Green Hills Auction

SAT MAY 15 9 A M Public Sale of Frick Traction Engine Gas Engines Fordson Tractor Collection Saw Mill Many Tools and Related Parts and Land Located southeast of Reading PA along Rt 568, between Rt 10 Green Hills and Rt 724 Gibralter Wellington Kohl Estate Ted Maurer Auctioneer

SAT MAY 15 9 30 A M Public Sale of Early American Furniture Old Tools Glassware Clocks and Doll Furniture Located at 5/5 Cecil Ave Perryville Cecil Co MD William H Amoss Auctioneer

SAT MAY 15 10 A M Public Sale of Real Estate Household Goods Antiques Tools and Guns Located on Polecat Rd 2 mi east of Rt 74 at Wagoner s Gap Perry Co 8 mi north of Carlisle Clark Brownawell Estate King s Auction Service

SAT MAY 15 9 30 A M Public Sale of Farm Machinery Household Items and Real Estate Located 7 mi southeast of Mt Pleasantmills PA or 4 mi east of Rt 104 or 1 mi east of Grubbs Church Snyder Co Estate of Getrude I Thierolf Hoffman Auctioneer

SAT MAY 15 1 30 P M Public Sale of Real Estate Located ¼ mi east of Strausstown along Old Rt 22 in Upper Tulpehocken Twp Berks Co PA Marion J Hicks Owner Paul E Bixler and Gerald G Kramer Auctioneers

SAT MAY 15 10 A M Public Sale of Household Goods Antiques Quilts and Tools Located at the Goodville Fire Co in the village of Goodville PA along Rt 23 Goodville Fire Co

SAT MAY 15 9 A M Public Sale of Real Estate Household Items Antiques Farm Tools and Equipment Located on Park Rd ¼ mi south of Winfield PA 1 mi west of Rt 15 60 mi north of Harrisburg Gerald and Gloria Cresswell Owners Neil S Moyer Auctioneer

SAT MAY 15 10 A M Public Sale of Farm Machinery Located in the vicinity of Nimble 3 mi west of Mehoopanny and PA Rt 87 10 mi west of Tunkhannock via Rt U S Rt 87 Lawrence H Place Owner Merton L Bunnell Auctioneer

MON MAY 17 10 A M Closeout Auction Located at 317 319 Bridge St Phoenixville PA Phoenix Supply Co Inc Ted Maurer Auctioneer

MON MAY 17 10 A M Public Sale of Antiques Furnishings Tractors Boat Jeep Generator and Tools Located at R D 2 Pennsburg at intersection of Upper Ridge Rd and Finland Rd Mr and Mrs Frederick A Riedel Owner Sanford A Alderfer Inc Auctioneers

PUBLIC AUCTION

REAL ESTATE, HOUSEHOLD GOODS, TOOLS, GUNS
SATURDAY, MAY 15

10:00 A.M.

Located approximately 4 miles South of Quarryville along Rt. 222, or 10 miles North of PA./MD. State line on Rt. 222.

2 story block & frame dwelling with a small frame barn on approx. 1 acre of land. The house consists of 5 rooms & bath, hot air heat, 2 wells, daylight basement, w/office & 2 large rooms & porch.

AUCT. NOTE-This property has many possibilities for commercial or personal use. Come and inspect property May 1 & May 8, 10 to 12 A.M.

TERMS- 10% down day of sale, balance on settlement. Real Estate will be offered for sale at 2 P.M. prior to the guns.

Knee hole desk; Cabinets; Cedar chest; Corner table; Sofa & chair; Beds; Coo Coo clock; Reel to reel tape recorder; Oil lamps; Color t.v.; Kerosene heater; 2-10 gal. crocks; Avon; Mason jars; Coins; Titleist golf club set.

5 hp. Allis Chalmers composter; Master Mechanics tool box; Chain saws; Sabre saw; 3/8 in. drill; Sander; Craftsmen 1 hp. air compressor w/spray guns; Hand saws; Plumbing & electrical supplies; Work benches; Bins; Threaded rod; Garden seeder; Misc. tools.

GUNS-Stevens 12 gauge; 22 semi-automatic; 308 rifle; Flint Lock Muzzle Loader; 1886 Colt 45; 22 cal. High Hunter; 22 cal Ruger; 38 cal. Smith & Wesson.

Many more items too numerous to mention. Not responsible for accidents day of sale. No out of state checks. Refreshments available.

SALE BY,
JIM & SANDY YOCKEY

AUCTIONEERS:
Gary L. Shirk 786-4066
Lloyd H. Kreider

PUBLIC SALE

OF VALUABLE REAL ESTATE
1.6 ACRES - EAST COCALICO TWP.
WEDNESDAY, MAY 19

SALE TIME 7 P.M.

Located along Ridge Ave. (between Glenwood Drive & Ebersole Road) East Cocalico Township, Lancaster Co., Pa.

1.6 ACRES
2½ STORY SIDED DWELLING

2 bedrooms & full bath on second floor. 2 bedrooms, eat-in kitchen with many built-in wood cabinets, dining room, living room, family room & closets on first floor.

Laundry in basement. Daylight basement. Oil-fired hot air heat. Electric hot water heater. Storm windows & doors. Well insulated.

34'x36' GARAGE & WORKSHOP BUILDING

Well & Pressure system. Fruit (cherry, apple, pear, plum) trees, walnut, pecan & other trees. Grapes - large garden area.

Be sure and inspect this lovely country setting!

OPEN HOUSE — Sat., May 8 - Sat., May 15 from 1 p.m. to 4 p m. or for information or inspection call 215-267-7497.

TERMS BY:
JOHN S. WEAVER
MARIE M. WEAVER

T. Glenn Horst, Auct.
859-1331
Eaby & Eaby, Attys.

UNDER PENALTY OF LAW
DO NOT REMOVE THIS TAG
EXCEPT THE CONSUMER
THIS ARTICLE CONTAINS ALL
SECOND-HAND MATERIAL
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CONTENTS DISINFECTED
Certification is made that the materials in this article are described in accordance with law
WILLIAM H. ZEARES
P O Box 308
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For Auctioneers and persons dealing in Second Hand Items I can print and mail to you 1000 tags for $35 00, 500 tags for $20 00
Send sample tag w/check plus sales tax or exempt no Large 3x5 tags $50 00 M

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Phone
717-752-2589

A NATIONAL SALE-AND WHAT AN EXCITING EVENT!

THE MARYLAND NATIONAL ANGUS SALE

FRIDAY, MAY 21

6:30 P.M.

Frederick Fairgrounds, FREDERICK, MARYLAND

SELLING: 70 LOTS - 5 Bulls
65 Females, Many With Calves At Side

CATTLE CAREFULLY AND PERSONALLY SELECTED FROM THE FOLLOWING NATIONALLY RECOGNIZED ANGUS HERDS:

R.E. Lee Andrew, Easton, MD; Arrowhead Farm, Walkersville, MD; Back Acres Angus, Mt. Airy, MD; John Paul Bewley, Thurmont, MD; By Chance Farm, Hume, VA; Conquest Angus, Hallwood, VA; Cottingham Angus, Easton, MD; Edlyn Angus Farms, Glen Rock, PA; Henry S. Hamm, Clarksburg, MD; Homewood Farms, Middleburg, VA; Huntingdon Farm, Alexandria, PA; Little Acorn Farm, Princess Anne, MD; Logan Spring Farm, Bellwood, PA; Mar Lee Farm. Woodsboro, MD; B.S. Matthews, Assawoman, VA; Lori Moxley, W. Friendship, MD; North Creek Angus, Ghent, NY; Oatland Farm, Olney, MD 20832; Orange Gate Farms, Maurertown, VA; Ridgecroft Angus, Bluemont, VA; Rishels Edlyn Farm, Glen Rock, PA; Rocky Forge Farm, Hagerstown, MD; Rolling Acres Farm, Shelocta, PA; 1726 Farm, Lebanon, NJ; Soldier's Rest Farm, Berryville, VA; Stoneylonesome Farm, Stahsltown, PA; Sullivan Angus, Maryland; Twin Post Farm, Princess Anne, MD; James W. Weld, Rockville, MD; Wildesen Farm, Uniontown, MD

5 BULLS

Ready for immediate service, with exceptional individual performance records!

65 FEMALES

They represent the "Who's Who" of the Angus breed! Superb pedigrees, and performance to match!

ATTENTION JUNIOR MEMBERS: Many superior show prospects for 1982 sell!

For your free reference catalog, address:

Tom Burke/Bernie Scheer
-Sale Managers-
American Angus Hall of Fame
Smithville, Missouri 64089
Phone: 816/532-0811

AUCTIONEER: Col. Mike Jones, LaGrange, GA

SALE SPONSORED BY:

MARYLAND ANGUS ASSOCIATION

Augie Velisek
PRESIDENT

Samuel Riggs, IV
SEC.-TREASURER

John R. "Dick" Whaley III
VICE-PRESIDENT

Caryl Velisek
EXECUTIVE SECRETARY

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

MON MAY 17 6 P M Public Sale of Antiques and Household Goods Located along Woodcrest Dr, Rt 322 east of Ephrata to Hahnstown Rd, turn left onto Glen wood Dr, 1 mi to Wood crest Dr, Ephrata Twp, PA Calvin Young and Roy Horst, Owners T Glenn and Timothy G Horst, Auctioneers

David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED MAY 19 Public Sale of Trucks and Trailers Located in Elkton, MD Vilsmeier Auction Co, Inc 215 699 5833

WED MAY 19 - 7 P M Public Sale of Real Estate Located along Ridge Ave, between Glenwood Dr and Ebersole Rd, East Cocalico Twp, Lanc Co, Pa John S and Marie M Weaver, Owners T Glenn Horst, Auctioneer

WED, MAY 19 7 P M Public Sale of Real Estate Located in Halifax, 5 mi north of Halifax, along Rt 225 or 4 mi south of Elizabethville along Rt 225, 25 mi northeast of Harrisburg, PA on Rt 225 Estate of Marian and John A Hoffman Ed Shoop, Auctioneer

WED MAY 19 - 10 A M Public Sale of Antiques Located at Morgantown Fire House, Morgantown, PA, at corner of Rts 23 and 10 or just 1 mi east of Morgantown Farmers Market Ken Moyer, Auc tioneer

THURS MAY 20 - Public Sale of Line Equipment and Trucks Located in Jackson, Michigan Vilsmeier Auction Co, Inc 215 699-5833

THURS MAY 20 10 A M Public Sale of Farm, Cat tle and Farm Equipment Located between Boyer town and Oley, ½ mi west of Pleasantville Kevin Hertzog, Owner Ralph W Zettlemoyer Auction Co

TUES MAY 18 Public Sale of Line Equipment and Trucks Located in Dublin, OH Vilsmeier Auction Co, Inc 215 699 5833

TUES MA 18 - 9 30 A M Public Sale of Shop Equip ment and Office Equip ment Located 325 Mulberry St, York, PA, off Rt #30, Sherman St south Pinecrest Interna tional Inc, Owner Blaine N Rentzel Auctioneer

WED MAY 19 9 A M Consignment Sale by

ANNUAL SPRING HEIFER SALE

TUESDAY, MAY 11

6:30 P.M.

Sale to be held at the Green Dragon Livestock Sales Barn, RD 4, Ephrata, PA.

Consisting of 350-400 head of heifers

Stages-from calves to springers. Some vaccinated-purebreds and grades.

Consignments from local farmers and also western and northern Pennsylvania.

All Consignments Welcome

We would appreciate if all cattle were consigned by noon on May 11.

30 day TB test and health charts furnished.

Walter H. Risser
Proprietor

717-733-2444 office
717-838-4318 home

PUBLIC SALE

OF REAL ESTATE, OUTSTANDING ANTIQUES, TOOLS & COINS - FRITZTOWN

SATURDAY, MAY 15

SALE TIME 9 A.M.

REAL ESTATE 2 P.M. - COINS 4 P.M.

Located along Fritztown Rd. (next to Fritztown Fire Co. - between Reinholds & Sinking Springs) S. Heidelberg Township, Berks Co., PA.

2½ STORY MASONRY DWELLING

Large 1 car cement block garage.

Antiques & Household Goods

DATED & DECORATED DOVE-TAILED CHEST (1790 Old Lock & Strap Hinges); Solid End Jelly Cupboard; Oak Bowed Front & Sides China Closet; Oak Buffet; 10 Pc. Ornate Dining Room Suite; Oak Bedroom Suite; Marbletop Dresser; Oak Cottage Bureau; 2 Round Oak, Dropleaf Tables; 2 Dovetailed Blanket Chests; Small Deed Chest; Walnut Dove-Tailed Cradle; Child's Oak Roll-Top Desk; 2 Oak Pressed Back Child's Rockers; Oak Pressed Back Chairs; Oak Cane Seat Rockers & Chairs; Oak Parlor Table; ½ Doz. Cane Seat Spindle Back Chairs; Open Wash Stand; Oak Record Cabinet; Fiddleback Boston Rocker; Nursing Rocker; Wool Winder; Martin Bros. Upright Piano; Pedestals; Reed Porch Rocker & Chair; Reed Ferneries; Reed High Chair; Clothes Trees; Archback Trunk; RCA Victrola; Motorola Floor Radio; 2 Prizer Coal & Gas Ranges; Maytag Sq. Tub Washer; 16 Cu. Ft. Hotpoint Refrigerator; Mantel Clocks; Stahl's Store Bread Case; Beaded Parlor Light.

LINENS — 12 Antique Quilts (Some Old Colors & Appliqued); Crocheted Tablecloth & Spread, Fancy Work; Old Buttons & Sewing Items; Antique Pull Toy; Old Slates & Blackboard; GERMANY S & H CHINA HEAD DOLL; Cupie & Other Dolls; Pocket Knives & Straight Razor; 2 Violins; Stereo Viewer & Cards; Antique Pictures and Prints; Advertising Items; Old Deed (Some on Sheepskin); Old Sheet Music; Old Children's & Other Books; Postcards; 3 Brass Buckets; Brass Bird Cages; Brass Bells; Sleigh Bells; Iron Dogs; Flat Irons; Tin Candlemolds; Tin Dough Mixers; Tin Boxes & Molds; Antique Cookie Cutters; Beet Trays; Agateware; Apple Peeler; Cherry Seeder; Slaw Boards; Coffee Grinder; Butter Molds & Butter Paddle; Baskets; Washboards; Crocks & Jugs; Jardineers; Spittoons; Earthen Marbles; Earthen Pitcher & Pie Plates; Collection of Miniature Dogs; Jenny Lind & Many Other Antique Bottles; Antique Beer Bottles; Kerosene Lamps.

CHINA & GLASSWARE

Majolica; Carnival Glass; Pink Depression Water Set & Berry Set; Pale Blue Depression Vase; E.M. & Co., Moustache Cup; Germany Cream, Sugar & Bowls; Italian Villas Plate; Nippon Cream & Sugar; PRESSED & PATTERNED GLASS — Compotes, Cake Stands, Glass Baskets, Blown Cruet, Toothpick Holders, Pitchers, Wine Set; Cut Glass Bottle; Bohemian Wine Bottle; Cobalt Blue Glass Luncheon Set; Flow Blue China Planter; Copper Luster Cup; Antique Cups, Saucers & Mugs; Ironstone China; Antique Snowflake Plates; Antique Milk Glass, Tomkin Bros. China; Adams Plate & Bowl; "Abbey" Adams Plates; Halls China; Austria & Czech Creamers; Glass Condiment Set; Chickens, Duck & Turkey on Nests, Goofus Glass; Ink Well; 2 Large Glass Eggs.

Copper Pump Trough; Coal Buckets; Ice Tongs; Butcher Pans; Butcher Tools & Equipment; Fish & Bar Scales; Balance Scales; Polisher Grinder; ½" & Other Electric Drills, Tap & Die Set; Socket Sets; Saw Vise, Wooden Plane; Many Misc Hand Tools & Hardware; Remington Chain Saw; Hahn Eclipse Rotary Power Mower; 4½ Horse Power "Moto-Mower" Rototiller; Broom Corn Cleaner; Wooden Wheelbarrow; Wooden Tub & Measures; Antique Woodburning Stove; Kerosene Heater; Leather Shot Pouches, Brass & Other Powder Horns, REMINGTON MODEL 12 OCTAGON BARREL RIFLE, Arrowheads.

COINS — 1-1792 & 2-1804 Spanish Silver Coins; 8-Silver Half Dollars, Silver Dimes; Half Dime; "V" Nickels; 10 Large Pennies; Several Half Cent, 2 Cent & 3 Cent Pcs., Collection of Lincoln Head Pennies; Flying Eagle; 100 Indianhead Pennies

Coins To Be Sold At 4 P.M.

Terms By:

MYRTLE M. REAM ESTATE

T. Glenn Horst, Auct.
859-1331

PUBLIC SALE

of Valuable Real Estate

THURSDAY, MAY 15

At 1:30 P.M.

3 Tracts of Real Estate

Located ½ mile East of Strausstown, along Route old 22 in Upper Tulpehocken Twp., Berks Co., Pa.

Tract No. 1 containing, 26A more or less with ½ A. of woodland and stream. Erected thereon 2½ Story Brick Dwelling with 7 rooms, bath, enclosed porch cement cellar, coal fired hot water heat, drill well septic tank, bank barn, wagon shed with 2 corn cribs, garage and other out buildings.

Tract No. 2 and 3 located north of Tract 1 and Interstate 78 in Upper Tulpehocken Twp. along the Service road containing 26 A of land and 4A of woodland more or less, with stream. No building, will be offered separately and as a unit, all Real Estate will be offered at Tract No. 1. Sale at 1:30 P.M. Open for inspection on Fri., May 7 and Sat., May 8 from 3 to 7 P.M. both days

Terms: 10% down day of sale, balance in 45 days.

Conditions by,
MARION J. HICKS
Bear and Antanavage, Attys., Hamburg
Paul E. Bixler and Gerald G. Kramer Auctioneers,
Bernville, Pa. 488-1576

PUBLIC AUCTION

FARM EQUIPMENT, RIDING MOWERS, ANTIQUES, HOUSEHOLD GOODS & TOOLS

SATURDAY MAY 22

At 9:00 A.M.

Located at 195 Old Fritztown Rd., Sinking Spring, Berks Co., PA.

FARM EQUIPMENT & TOOLS: Farmall C tractor (good cond), cultivator 2x14" plow, Int. mower, 2 row Int. planter, disk, harrow, side del. rake, manure spreader (on steel), flatbed wagon, land roller, buck saw, 2 hole corn sheller, corn cracker, Gruber wagon wheels, lot of leather harness, hames, trees & other horse gear, grain cradle, Fairbanks platform scale, hog troughs, poultry equipment, rubber tire wheelbarrow, rabbit pens, hand water pumps, wooden ext. ladders, scythe, shovels, forks, chains, plumbing fixtures, wire, workbench & vise, fence posts, grass seeder, lots of lumber & heavy beams, tires, hardware, lots of hand tools & misc. farm items. Craftsman 26" riding mower, Lawn Boy 8 H.P. 30" mower.

HOUSEHOLD GOODS & ANTIQUES: 6 decorated half spindle chairs & spinning wheel rocker, bamboo rocker, gate leg table, arrowback chairs, Maytag auto. washer & dryer, Amana 25 cu. ft no frost side by side refrigerator, 30" avocado Westinghouse self clean elec. range, kitchen table, single bed w/box spring & mattress, oak dressers, chest of drawers, metal & wooden wardrobes, metal kitchen cabinets, maple crib, 5 pc purple carnival punch bowl set, pink depression basket, corningware, misc glassware, sm elec. appliances, kerosene heaters, inlaid frame mirror, old picture frame, coal buckets, mason jars, crocks, Battle of Gettysburg painting, Xmas decorations, sausage stuffer, lawn mowers & Many other misc items too numerous to mention

TERMS: Cash or PA check day of sale. Refreshments available.

NOTE: Very clean household merchandise.

Sale Ordered By:
VIRGINIA R. FISHER

Auctioneer:
Kenneth P. Leiby
R.D. 2, Box 318
Hamburg, PA 19526
215-562-3929
Rich Brandt Auction Management
215-378-1122

Not Responsible For Accidents

CONSIGNMENT SALE OF THE LEBANON VALLEY CHRISTIAN SCHOOL

SATURDAY, MAY 22

9:00 A.M.

At the Myerstown Brethren Grove. Located approximately 1 mile northwest of Myerstown.

1-antique Jager 2 horsepower engine, running

FARM EQUIPMENT: 3 point, 2 bottom plow, used; 15 K.W. P.T.O. generator; 5 K.W. P.T.O. generator, new; 9 foot John Deere disc with 3 point, 415; 42" P.T.O. rotortiller; M.H. 44 special diesel (needs engine work); 880 Oliver diesel; Martin liquid manure spreader; 2-new bedding shredders; miscellaneous hog equipment; farrowing crates; feeders; fencing, etc.; P.T.O. shafts; used Onan engine; fence posts; herd-ex breeding chart for 100 head; platform scales; Dion silage wagon roof.

LAWN AND GARDEN: 8 x 8 lawn shed; 8 x 10 mini barn; 2 push-type mowers; Int. Cud Cadet 112 with 48" mower and 36" snowblade; lawn and garden trailer; wheelbarrow; rototillers; garden seeder; barbecue grill; 2 sled snowmobile trailers; stockade fencing; pull-type lawn sweeper.

NEW MOTORS AND GENERATORS: 10 new motors, 1/3 and ½ Horsepower; assorted used motors; 2 new engine-powered Lincoln welders; 1,500 watt generator (new); 4,000 watt generator (new); 2,500 watt generator (new) 5,000 and 3,700 watt belt-driven generators; new H/D 300 amp Lincoln welder, (belt-driven), 10 Horsepower Briggs and Straton engine with electric-starter generator

HOUSEHOLD GOODS: 2 electric ranges; refrigerator; 2 automatic washers; dryer; air conditioners; the above guaranteed by Martin's Appliances, Myerstown, PA; wood-burning stove; fireplace screen; 3 space heaters; Maytag dishwasher; Maytag gas engine washer; office chairs, typewriter; movie projector; camera; floor model stereo; bicycles; guilts; afaghans; comforts; miscellaneous hand-crafted items.

NEW CARPET AND FURNITURE: 60 short rolls and room-sized carpets; 1 upholstered platform rocker; 1 Norwalk recliner; 1 room divider bookshelf; 2 night stands, all wood; 1 hutch cupboard; 1 solid maple hutch; 1 desk with chair and top bookcase; 1 bachelor chest with hutch top; 1 double dresser and mirror, 1 sea chest; 2 lazy boy rockers; 2 lazy boy wall-away recliners; 2 baby cribs; 1 dining room set, 60" with leaf extentions to 84", tressel-type with benches; 1 bunk bed; approximately 12 miscellaneous coffee and end tables; 5 upholstered chairs; 2 living room suits and love seats; 3 hard-rock maple full size beds; 6 assorted wood chairs; 6 sets box springs and mattresses; 3 regular mattresses; 2 single mattresses; 1 queen-sized mattress; 6 assorted lamps; 6 assorted pictures.

BUILDING SUPPLIES: Steel and aluminum roofing; metal scaffolding; windows; doors; insulation; 55 gallon drums; lumber; 6 foot fiberglass overhead door with hardware; 8 foot fiberglass overhead door; wooden and metal fence posts; gas-powered concrete buggy; 275 gallon tank with pump; firewood; gas pump; miscellaneous switches.

Many more items too numberous to mention.

TRUCKLOAD LOTS

— Miscellaneous harware items from WHILHELM'S HARDWARE

— Miscellaneous hardware and tools from BLUE BALL MACHINE SHOP

— New and used tools from A.K. KING

— Miscellaneous bulk food items from DUTCH VALLEY FOODS

— Miscellaneous hardware items from MARTIN'S HARDWARE AND EQUIPMENT

— New medicine cabinets and fixtures from LEBANON ELECTRIC SUPPLY COMPANY

3 Holstein heifer calves, approximately three months old, pigs, 40 to 80 pounds

We sell on commission and will accept donations. Items will be accepted until 9:00 p.m. on Friday evening.

ALL ITEMS ARE SUBJECT TO PRIOR SALE NOT RESPONSIBLE FOR ACCIDENTS, FIRE, OR THEFT.

SOUP AND BAKE SALE SPONSORED BY THE SCHOOL

All proceeds will benefit the School Building Fund

Sylvan B. Witmer, Auctioneer

Conditions by the Sale Committee. For more information, contact any of the members at:

274-3218	933-5328
273-6613	273-9959
866-4086	

Public Sales Register

Pioneer Fire Company
#1 Marietta
Wanted Farm Machinery and other items to sell at Public Sale.
For information call:
426-3001
426-2785, 426-1072
or 426-3691

PUBLIC SALE

FRIDAY, MAY 21
12 Noon
¼ mile North of Dry Run, PA. 6 miles North of Willow Hill Exit (14) off PA Turnpike.

280 Head of Holstein Cattle
225 Registered 55 Grades
15 good second & third calf cows - springing or fresh.
110 Heifers just bred to fresh
150 Heifers from 4 months to breeding age.
5 registered Holstein bulls.

Heifers vaccinated. Dehorned. 30 day charts. 3 generation pedigrees. Catalogs. Records on dams. Up to 27,000 lbs. milk. Most A.I. sired. Daughters of: Ivanhoe Star, Marvex, Very, Fury, Milestone Revel Trump, Topper, Jemini, Matt Tippy, Boots, Triple Threat and many others.

Owners:
MIKE & FRED McCARTNEY
Dry Run, PA
Phone (717) 349-2393
or (717) 349-7752

Glick & Harry..... Auctioneers
Coons & Coons..... Clerks
V. Art Kling..... Pedigrees

PUBLIC SALE

LIQUIDATION OF
PINECREST INTERNATIONAL INC
TUESDAY, MAY 18
9:30 A.M.
LOCATED: 325 Mulberry St., York, PA.
(Off Rt. #30 - Sherman St. south).

SHOP EQUIPMENT, OFFICE EQUIPMENT, PARTS, SHOP EQUIPMENT

Hydraulic press 75 ton, grinders, torque wrenches, metal lathe 5" swing 36" table, welders, reamers, drill press, air compressors, test stands, engine stands, pressure gauges, work benches, floor crane, cylinder boring machine, bearing & gear pullers, sleeve pullers, OTC 50 ton walking beam press-portable, acetylene welding & cutting outfit, deep well sockets, 3/4" impact wrenches, Sun test stand, all type of hydraulic jacks, jack stands, transmission jacks, Malsbury steam cleaner, degreasing tub, vises, water fountain sanders, grinders, body shop tools, air chisels, Mig welder, CP 200 miller continuous or spot, brake dum lathe, cylinder head hone, Allen scope analyzer, special tools for Cat, Detroit, Cummins, Neway valve seat cutters, parts bins, shelving and racks, misc. new truck parts.

OFFICE EQUIPMENT

Metal office desk, office chairs, file cabinets of various sizes, York Safe 4"x25"x32", typing desk, executive desk, swivel chairs, adding machines, typewriters, padded stools, counters, time clocks, fire extinguishers, metal coat rack, Addressograph, Microfilm reader, metal lockers, bookcases, etc.

Used vehicles not sold prior to Sale Day will be included.

AUCTIONEER'S NOTE: This is only a small list of the items we have to sell. All shop equip. & office equip are in very good condition and have many years of service left DON'T MISS THIS SALE.

TERMS: Cash or good check - out of STATE BUYERS must have certified check or letter of credit. FULL SETTLEMENT SALE DAY.

PINECREST INTERNATIONAL INC.
325 Mulberry St.,
York, PA
717-843-0037
AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
717-764-6412

FRI MAY 21 12 Noon Public Sale of Dairy Heifers Located at Dry Run, PA Fred and Mike McCartney, Owners 7 1 7 3 4 9 2 3 9 3 717-349-7752

FRI MAY 21 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI MAY 21 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI MAY 21 10 30 A M Public Sale of Cattle Located ¼ mi west of Quarryville off Oak Bottom Rd 15 mi south of Lancaster Glen and David Fite, Owners Shady Lane Dairy Sales Inc

FRI, MAY 21 6 30 P M Public Sale of Cattle Located at the Frederick Fairgrounds Frederick MD MD Angus Association Col Mike Jones, Auctioneer

SAT MAY 22 10 A M Grade Heifer Sale at the New Holland Sales Stables Inc, 12 miles East of Lancaster Pa just off Rt 23 New Holland Pa Abe Diffenbach Manager

SAT MAY 22 9 A M Public Sale of Household Goods Antiques Tools and Lawn & Garden Equipment Located approx 1 mi north of Stewartstown and 2/10 mi off Rt 24 along Lowe Rd York Co PA Terms by Ida Mae Hersey Robert Sechrist Auctioneer

SAT MAY 22 9 A M Lebanon Valley Christian School Consignment Sale Located north of Myerstown Sylvan Witmer Auctioneer

SAT MAY 22 Public Sale of Antique Furniture and Personal Property Located along Old Rover Rd just off Rt 724 East side of Gibraltor approx 3 mi west of Birdsboro in Berks Co PA Kathryn Bleacher Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT MAY 22 10 A M Public Sale of Cattle and Farm Machinery Located at Pleasant Mount PA Wayne Co on Rt 670 leading to Honesdale Clyde Eltz Owner Nerton L Bunnell Auctioneer

SAT MAY 22 10 A M Public Sale of Antiques Collectibles Taufscheins Indentures and Household Goods Located at N 3rd and Gilbert Sts in Halifax PA 20 mi northeast of Harrisburg, PA on Rts 225 and 147 Estate of Velma and Charles Hoover Ed Shopp Auctioneer

SAT MAY 22 Public Sale of Line Equipment and Trucks Located in Atlantic City, NJ Vilsmeier Auction Co Inc 215-699 5833

SAT MAY 22 Public Sale of Line Equipment and Trucks Located in Indianapolis Indiana Vilsmeier Auction Co Inc 215-699 5833

SAT MAY 22 12 Noon Public Sale of Real Estate, Antiques and Household Goods Located in Grill, PA Howard E Hilbrush, Exec Green Hills Auction

SAT MAY 22 10 A.M Public Sale of Farmette, Antiques Farm Equipment and Tractors Located along Rt 501 between Brickerville and Schaefferstown near Boy Scout Camp, Heidelberg Twp, Lebanon Co PA Irene S Klopp, Owner T Glenn and Timothy G Horst Auctioneers

FARM MACHINERY AUCTION

SATURDAY, MAY 22
11:00 A.M.
Located ½ mile Northwest of Carlisle on McClure's Gap Road, off route 641 at Westminster's Cemetery:

Oliver #1555 Gas Tractor, Cab - Wide Front, 1500 Hrs. (All New Rubber - Like New); Oliver #1450 Diesel Tractor - 2000 Hrs. New Rear Tires - (Nice Shape); N.H. #965 Combine - Hydrostatic-Cab (4-row Corn Head-13' Grain Platform); Oliver Super 77 Diesel (Only 2nd Owner-New Front Tires); Ferguson 30 Tractor; J.D. 4-row P-1240 Planter; I.H. 450 Auto-reset Plow - 3 pt. Hitch, 3'16" Bottom; White #254 10 ft. Transport Disc; N.H. #273 Kicker Baler (Good Shape); N.H. 256 Rake (Good); N.H. 460 Haybine; 3 Bale Wagons; Flat Wagon; Meyers Hay Conditioner; Fuel Tank & Gas Tank with Pumps; Oliver Super 13 Disc Drill - Good; Ontario 13 Disc Drill; 2 Killbros. Gravity Bins - 300 Series-Grove Running Gear; 10 Ft. Brillion Cultipacker - Good; Dunham 8 ft. Disc; Oliver 2-row Mtd. Picker; Oliver Single-row Picker - Pull type - Good; Kingwise 26' Elevator; Corn Drag Elevator; 2-3 Section Lever Harrows; J.D. 16A Flail Chopper for Parts; Trail 3-disc Plow; N.H. 327 PTO Manure Spreader; N.H. Pull-type Mower - 7 ft. Cut; 3 pt. Scraper Blade; 5 Hydraulic Cylinders; Battery Charger.

WAGONLOAD OF MISC. ITEMS

Not Responsible For Accidents. I.D. Required for Bidder's No. Cash or Traveler's Checks.

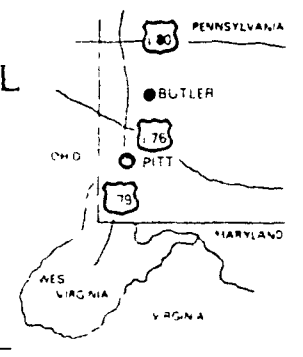
MERLE E. MILLER & GENE MILLER,
Owners
717 249-4120 or
717 243-3967
Sale By: Kling's Auction Service
Landisburg, Pa.
717 789-3883

Good's Auction

111 North Maple Ave.
Leola, PA
Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon
Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon
No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.
Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.
Tool and Hardware at 9:00
Shop Equipment & Lawn and Garden Equip. at 12:00
Machinery at 1:00
No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

SIMMENTAL CATTLE SALE



ROLLING RIDGE FARMS
Butler, Pa.

At the farm, 12 miles North of Butler, Pa, on Route 38 or 12 miles South of I 80, exit 5

Saturday • **MAY 15, 1982** • 1 00 P M

75 Cow Calf Pairs
★ 20 Purebred & Percentage Heifers
★ 5 Purebred & Percentage Bulls

★ Including the complete dispersal of our Percentage Simmental Herd.

Auctioneer JOHN SPIKER • 304 269 3268

SALE CATALOGS UPON REQUEST

Phones
412/921 7909
412/894-2463

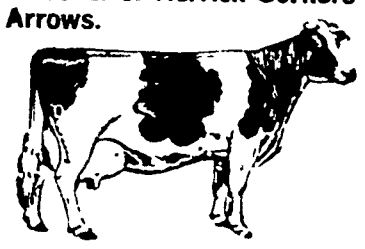
ROLLING RIDGE FARMS

501 TRUMBULL DRIVE • PITTSBURGH PA 15205

Clyde Eltz FARM SALE

Pleasant Mount, Pa., Wayne Co.

Due to the expiration of our lease, we will sell the following. Located 2 miles E. of Pleasant Mount on Pa. Rt. 670 leading to Honesdale, 7 miles N. of Waymart, & U.S. Rt. 6 via Rt. 296, 5 miles E. of Herrick Corners & Rt. 171. Watch for Bunnell Red Arrows.



SATURDAY, MAY 22
10:30 A.M. Sharp
70 Reg. & Hi-Grade Holsteins 70
52 Grades-18 Reg.

Health - All 30 day tested free herd. T.B. Accredited. No. 009763. Brucellosis Cert. No. 032726. Majority calfhood vacc. Examined for pregnancy. Penna. & Interstate charts.

This Wayne Co. sale consists of 55 milch cows, several fresh recently, close springers, several bred for summer, early & late fall, 15 open Reg. & Grade yearling heifers.

Sale Highlights: Rolling herd ave. 15,228M 548F.

Cow #29 - Rosie Gr. 305d 21,123M 720F - Her yearling son sells, #58 - Lumpy Gr. 19,102M 887F, #52 Elevation Reg 18,957m 652F due sale day, #14 N-N Gr. 18,329m 690F, #34 Fig I Gr 18,047m 591F; #40 Fig III Gr. 184d 16,282m. 595F. - bred for Nov. 2, #31 Betty Gr. 374d 18,468m 658F, #38 Fran Gr. 2 yr. 17,678m 551F., #43 Nora Reg. 16,901m. 613F., #64 Goldie (Reg. Guernsey) 14,067m. 592F.

Popular Sires represented. Paclamar Bootmaker, Brooks-Twain Apollo King, Arlinda Rocket Fame, Penn Dell Gent Larry, Jet Stream, Job, Letters Burkgov Trump, FGP Elevate Ivan Al & Clydedale Larry Bootmaker Batman.

Here is your opportunity to purchase top Wayne Co animals from good record dams, will grown with good body conformation.

Massey Ferguson Model 165 gas tractor, only 845 hrs, real top tractor; J.D Model B tractor, A-1, M F. #90 bucket loader A-1, Myers snowplow, M.F 3 pth 2b 14" plows, A-1, Lilly 3 pth. Fertilizer, M F 3 pt pth 7 ft. mower, Star 3 pth post hole digger, N H 212 manure spreader, like new, cement mixer, AMF DeWalt Radial arm saw, A-1, metal gates, tractor chains, 2-2 wheel carts, baler twine, locust posts, set scaffold racks, ext ladder, 40 ft. wood, 9 bxes-50 lb. nails, nuts & bolts, roof paint, steel cable, 5 gal cans grease and many other items too numerous to mention

Here is the spring sale you have been waiting for - top cattle - good machinery - sale date

SATURDAY, MAY 22
10:30 A.M.

Terms: Cash or approved check.

Owners
CLYDE & MABEL ELTZ
Pleasant Mount, Pa.
Ph-717-448-2485

Merton L. Bunnell & Associates,
Aucts.
Springville, Pa.
Ph-717-965-2375

Lunch

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

Sat May 22 9 30 A M Public Sale of Goats, Fowl, Rare Animals, Farm *Machinery, Old Gun and* Household Located in Mifflin Co , 10 mi west of Burnham, PA, exit off Rt 322 on Ferguson Valley Rd or 4 mi east of McVeytown, PA Arthur Sheaffer, Owner Mark Glick, Auctioneer

SAT MAY 22 Public Sale of Farm Machinery and Tractors Located in Carlisle, PA Merle E and Gene Miller, Owners King's Auction Service, Mgrs

SAT , MAY 22 - 9 A M Public Sale of Real Estate, Antiques, Collectibles, Misc Items, Generator and Coins Located between Berrysburg and Millersburg, PA 1 mi south of Rt 25 on T556 Municiple Rd Hannah H Riland, Owner Dockey and Dockey, Auctioneers

SAT MAY 22 - 9 A M Public Sale of Construction Equipment and Supplies Located on Park Rd , ½ mi south of Winfield, PA, 1 mi west of Rt 15, 60 mi north of Harrisburg *Gerald and Gloria* Cresswell, Owners Neil S Moyer, Auctioneer

SAT MAY 22 *11* A M Public Sale of Farm Machinery Located ½ mi *northeast of Carlisle on* McClure's Gap Rd , off Rt 641 at Westminster *Cemetary Merle E and* Gene Miller, Owners King's Auction Service

SAT MAY 22 9 A M Public Sale of Farm Equipment, Antiques, Household Goods and Tools Located at 195 Old Fritztown Rd , Sinking Spring, Berks Co , PA Virginia R Fisher, Owner Kenneth P Leiby, Auctioneer

SAT MAY 22 9 30 A M Public Sale of Farm Equipment and Household Located near the village of Irishtown, PA, from Hanover, PA take Rt 94 north to Spring Hill Gardens and turn left on road to New Oxford Go to State shed turn left or from Rt 30 in New Oxford go south on Hanover St to State *shed and turn* right, go approx ½ mi to sale Emma C Laughman, Owner Dennis J Plunkert, Auctioneer

SAT MAY 22 9 30 A M Public Sale of Sheep Located at York Fair Grounds, 717 757 9657

SAT MAY 22 3 P M Public Sale of Tractors and Trucks and Farm Implements Located at Back Bone Rd , Eden MD, Somerset Co , From Salisbury, *MD, take US* Rt 13 south of Eden, MD to Peggy Neck Rd , turn left, go 2 mi Back Bone Rd , turn left go ½ mi , sale on left Kenneth R *Plew Estate Pete* Richardson, Auctioneer

SAT MAY 22 10 A M Public Sale of Real Estate, Farm, Antiques, Household and Glassware Located taking U S Rt 15 (Business), 7 mi south of Gettysburg, PA just after crossing 15 Bypass or 1 mi north of PA MD line turn onto T-329 and continue ¼ mi to sale E Mae Rhodes, Owner C David Redding, Auctioneer

SAT MAY 22 - 10 A M Public Sale of Real Estate, Antiques, Household Items and Tools Located off Rt 850 in Marysville turn onto Broad St Estate of Mary E Depugh Carol Burruss, Auctioneer

TUES and WED MAY 25 and 26 Public Sale of Line Equipment and Elec and Mech Materials Located in Seneca Illinois Vilsmeier Auction Co , Inc 215 699 5833

THURS MAY 27 7 P M Public Sale of 42 6/10 Acre Farm Located along Bicknell Rd , 1¾ mi west of Wakefield, 22 mi south of Lancaster, PA Fulton Twp Terms by William and Patricia Skiles J Everett Kreider, Auctioneer

THURS MAY 27 7 P M Public Sale of Real Estate Located from Robert Fulton House at Wakefield take Robert Fulton Rd , 3 mi west to Bicknell Rd , ¼ mi to sale 22 mi south of Lancaster, 12 mi west of Oxford in Fulton Twp William and Patricia Skiles Owners J Everett Kreider, Auctioneer

FRI MAY 28 7 30 P M Public Sale of Cattle Located at Penns Valley Livestock Auction, Centre Hall, PA

FRI MAY 28 1 30 P M Public Sale of Pigs Located at Westminster Livestock Auction, Westminster, MD

FRI MAY 28 - 7 30 P M Public Dairy Sale Located at *Penns Valley* Livestock Auction, Centre Hall, PA 814 364 9096

SAT MAY 29 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

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ANNUAL HEIFER SPECIAL

SATURDAY, MAY 22
10:00 A.M.
at
NEW HOLLAND SALES STABLES, INC.
New Holland, Penn.

1000 HEAD HOLSTEIN HEIFERS 1000

All ages, small calves up to close springers and fresh heifers.
Several consignments of open heifers will be sold in lots according to size and age.
Many breeding age heifers. Many big strong heifers due for Summer and Fall freshening. Some identified Grades from AI bulls. Also breeding age bulls.
Many animals calfhood vaccinated.
Note to consignors - Please have heifers TB and Blood Tested within 30 days of sale for interstate shipment.
As always...we will have many out of state buyers.
Also have vet checked and breeding information along with heifers at Sales Barn Friday before sale.
For more information contact:

NORMAN KOLB — **ABE DIFFENBACH**
or
717-397-5538 — 717-354-4341

Trucks available for long distance. Nearby motels. Note: Registered Heifers Sale, Saturday, June 5 at 10 A.M.

PRIVATE SALES DAILY

Dry Cows
Fresh Cows
Springing Heifers
Fresh Heifers
2 Reg. Calves
Reg. & Grade Service Age Bulls

1 Complete Herd of 30 Cows - Your Choice - Buy 1, 5, 10 or All Most Due Summer & Fall

Smoketown Quality Dairy Sales Co.

Smoketown, Pa.
717-393-0930

ANNUAL PUBLIC SALE

For The Goodville Fire Company
HOUSEHOLD GOODS, ANTIQUES QUILTS AND TOOLS
SATURDAY, MAY 15
At 10 A.M.
Located at the Goodville Fire Company, in the village of Goodville, Pa., along Rt. 23.

Quilts

Log Cabin, dark colors; Lone Star; Double Irish Chain; Dunkard Square; Phila. Payment; Shadow Box; 3 Sisters; Dahlia; Trip Around the World; Also other quilts not mentioned. Some Comforts and Baby Quilts.

QUILTS TO BE SOLD AT 2 P.M.

Blue Ball Mach. with truck load of items; Drawer Hardware; Drawer Tracks; few Cabinets; 10" Radial Arm Saw; 10" Table Saw; 4'x8' Pool Table; Pig Creep Feeder; Check Out Counters; Wash Bowls; Toilets; Claw Foot Bath Tub; Used 8" Cement Block; Prefinish Molding; MINI INSULATED TRUCK CAP; New Carpet Remnants.

Selling the following or the Estate of Nathan Martin:

Elec. Stove; Gas Stove; Whirlpool Washer; Refrigerator; Gas Space Heater; Cherry 3 pc. Bedroom Suite; Beds; Box Springs & Mattresses; Breakfast Tables; 4 Upholstered Chairs; 4 Dining Room Chairs; Sofas and Davenports; Wringer Washer; Rockers; 4 Chest of Drawers; China Closet; Warm Morning Stove; Card Table; Porch Chairs; Table & Floor Lights; 3 Drawer File Cabinet; Huffy Riding Mower; Turfmaster Rototiller; Mulch Spreader; Kerosene Heater; lot of Dishes; Pots & Pans & Silverware; Elec. Mixer; Picture Frames.

Guns

12 gauge Browning Semi-Auto., like new; Sako 30-06 Rifle, bolt action; Gun Cases; Gun Cleaning Equip.; Hunting Knives; Turkey Calls; Leopole Scope; Bow and Arrow Set; Transit & Tripod; Allen Adding Mach.; Royal Typewriter; Check Writer; Singer & White Sewing Machines; Polaroid Camera; Storm Door; 12½ K.W. Generator; Fishing Equipment; Study Watch; Hamilton Jewel Watch; Elgin Watch.

Egg Grader; Egg Baskets; Chicken Coops; 600 Egg Incubator; Basket Egg Washer; Elec. Debeaker; Chick Waterers; Window Fan; Wire Mesh; 4 dz. Earthen Water Bowls; Come Along; Hammers; Carpenter Tools; Plumbing Tools; Tile Cutter; Hyd. Jack; Ridge Pipe Cutter; Pipe Wrenches; Block Planes; Drill Bits; Sand Blaster; Drills; Elec. Motors; Elec. Wire & Supplies; Masonry Tools; Tool Boxes; Miter Boxes; Ext. Ladder; Ropes; Cords; Saw Blades; Hand Saws; Slate Tools; L.P. Gas Tank; Shovels; Nails; Bolts; Log Chain; Painter Scaffold; Wheelbarrow; Elec. Solder Gun; Circular Saw; Lawn Mower & Lawn Roller; Airless Plant Sprayer; Sleeping Bag; WALNUT LUMBER; Pine Exterior Doors & Windows; Tape Recorder; Fluorescent Lights.

Many items coming in by day of sale. Items sold on commission and donations welcome. Phone 445-5165 or 445-5254.

A.K. King with new Tools; Cousin with material and dry goods.

Not out of state checks unless known by auctioneers.

Food by Ladies Auxiliary — Chicken Bar-B-Q.

Terms by,
GOODVILLE FIRE COMPANY
Local Auctioneer
Not Responsible For Accidents

Feeder Cattle Auction

FRIDAY EVENING, MAY 14
7 P.M.
All weights and Breeds
Steers, Heifers, Bulls, Cows and Calves
Contact L. Robert Frame, Manager
Vintage Sales Stables, Inc.
10 miles east of Lancaster on Rt. 30.
717-768-8204, 442-4181, home 215-458-8518.

ESTATE AUCTION

FRICK TRACTION ENGINE, GAS ENGINES, FORDSON TRACTOR COLLECTION, SAW MILL-MANY TOOLS AND RELATED PARTS ABOUT 30 ACRES OF LAND WITH SPRING
9:00 A.M.
SATURDAY, MAY 15

S.E. of Reading, Pa., along Rt. 568, between Rt. 10 (Green Hills) and Rt. 724 (Gibraltar). We will place auction arrows along Rt. 10 near Green Hills and at Gibraltar.

Frick Eclipse 8½x10 steam traction engine; Portable Frick Eclipse steam engine; Farquar saw mill with 5 head blocks; New Holland stone crusher; two English Fordsons on rubber - complete and good; Fordson road roller and Fordson with Gallion road scraper concersion - weathered; Rough but complete Irish and American Fordsons; Still two more Irish Fordsons; Several home made Model A Ford tractors, plus one Model T home made tractor; These machines are hard to describe in such limited space, however, if you like Fordson or need Fordson parts, I don't think you can ignore this sale. Ferguson Tractor mounted plow for Fordson; Model A Ford and Model T Ford parts; Ellis Keystone (Pottstown) Champion #2 thresher w/orig. stencil work and decals on wheels; Another similar but smaller portable Ellis Keystone thresher; Sprout-Waldron corn mill, plus a smaller mill; Corn cob grinder; one hole corn sheller; Enterprise sausage grinder and Enterprise sausage stuffer; Home made gas powered by splitter; Vertical log splitter; Mall 2 mow chain saws; Small home made steam traction engine; Small steam engine w/boiler on wheels; Single cylinder gas engines: Fairbanks 1½ horse w/open crank on truck; 1½-2½ International L.A. on truck; 1½ horse Hercules on truck; Incomplete saw mill and misc. parts; 2 steel wagons; Oliver 83 trailer plow; 2 saw bucks; Dump trailer; Rough sawn oak lumber; Scrap iron piles; 5-6 Hp. upright steam boiler w/fire box; 3½ horse Economy gas engine; Air compressor; All kinds of tools for the mechanic and Blacksmith - some good, some not so good; log hooks, shovels, bars, slop belts; saw blades (circular), pulleys, steam engine parts, Ford and Fordson parts, Hyd. jacks, chain saws, metal lathe, mags for tractors, drill press, pipe fittings, Delco lite plant for parts; 100 lbs. plus anvil, Claxon, R.R. jacks, Acy.; welding set, Blacksmith forge, water wagon, pump jack and pumps, steam pump, power hack saw, Fordson power unit only, really tons of material; 1961 Ford Falcon; 1963 & 1964 Ford Fairlane 500's; Cub yard tractor and trailer.

REAL ESTATE TO BE OFFERED AT 2 P.M. Approx. 30 acres of ground with a 2 story dwelling and several sheds; Spring fed, pond; Along hard road leading from Gibraltar toward Green Hills. Robeson Township, Berks County. For particulars, contact the attorney for the estate: James H. Murry, Esq. Reading, Pa. 376-6651.

AT SOME POINT AFTER 1:00 P.M. Household furnishings and antiques will be sold. Most needs to be refurbished. Crocks and jugs, carved parlor chairs, 2 single barrel and 1 double barrel shotguns; Winchester .22 rifle; Pressed oak chairs; Ladies, oak secretary; Parlor heatrola; Carved fern stand; Various glass and china; Iron Men Albums from the 50's; Oak Bureau w/mirror; Singer treadle machine; Oak bentwood high chairs; Wash stand; rocker; Quality frame and stands; old cook stove w/warming oven; Eastlake oak bureau w/mirror; Wicker baby coach; Tall oak bureau; carved parlor table; player piano rolls; Other Items.

MAJOR MACHINERY ABOUT 12 NOON
ESTATE OF WELLINGTON KOHL
Well known antique farm equipment collector
TED MAURER, AUCTIONEER
In Pottstown, PA (215) 323-1573
At the Gallery in Gilbertsville, 367-5024

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAY 29 10 A M Public Sale of Antiques, Collectibles and Personal Property Located 1 mi north of Augustaville 3 mi south of Sunbury along Rt 890 in Rockfellow Twp, Northumberland Co PA Estate of Stella E Wolfe George and Mike Deibert, Auctioneers

SAT MAY 29 9 A M Public Sale of Antiques, Household Goods Butcher Equipment Guns, Coins Farm Related Items and Car Located at R D 2, Annville, Lebanon County PA along the Water Works to Ono Rd ¼ mi south of McGillstown from Annville take Rt 934 north and then right onto Waterworks Rd to property on left Mr and Mrs John Moyer Owners Harry H Bachman, Auctioneer

MON MAY 31 9 00 A M Antiques Farmersville Auction In Farmersville, 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

MON MAY 31 8 30 A M Public Sale of Antiques Located at 400 W King St in the borough of East Berlin Adams Co PA Sarah C Leas Estate Clair R Slaybaugh Auctioneer

JUNE

WED JUNE 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst, Auctioneer

FRI JUNE 4 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son Auctioneers

FRI JUNE 4 Public Sale of Cattle Located at Blairs Mills Huntingdon Co Ronald Moore, Owner Klings Auction Service

SAT JUNE 5 10 A M Special Purebred Heifer Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa just off Rt 23 New Holland Pa Abe Diffenbach Manager

SAT JUNE 5 9 A M Public Sale of Antiques Real Estate and Blacksmith Tools Located along Rt 23 in the village of Blue Ball Richard Hoernlen Owner Nevin Martin and Lewis Groff Auctioneers

SAT JUNE 5 2 P M Public Sale of Sheep Located at Allentown Fairgrounds 1982 PA Sheep Field Day Program 814 238 2527

SAT JUNE 5 9 30 A M Consignment Auction Located at Penns Cave Centre Hall PA Nittany Antique Machinery Assn Inc 814 364 1872 814 237 3141

FRI JUNE 11 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT JUNE 12 10 A M Ag Industrial Equip Co Sale of New and Used Farm Equipment located at 1207 Telegraph Road Rt 273 Rising Sun Md Blaine Rentzel Auctioneer

SAT JUNE 12 9 A M Public Sale of Personal Property and Antiques Located at Fivepointville Fire Hall, Fivepointville, PA Brita Musser and Irvine Good Owners Randal Kline, Lloyd Kreider and Roy Good Jr Auctioneers

WED JUNE 16 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder, R Martin C Wolgemuth J Fry and L Horst, Auctioneer

FRI JUNE 18 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI JUNE 18 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT JUNE 19 10 A M Benefit Auction for the Ephrata Mennonite School Ernest M Stauffer, Auction Manager 733 3763 John E and Paul E Martin Auctioneers

FRI JUNE 25 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI JUNE 25 1 00 P M Brooks End and Par Kay Farm Annual Summer Sale at the farm Beavertown Pa Sale by Reno and Park Thomas and Mark Stehr Mike Jones LaGrange Ga Auctioneer

JULY

WED JULY 7 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder B Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI JULY 16 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

WED JULY 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI JULY 23 Public Sale of Cattle Located at Ft Louden Franklin Co PA along Rt 30 Parnell Mt S Minor Robinson Owner Ralph W Horst Auctioneer

SAT JULY 31 11 A M Consignment Horse Sale at the Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

AUGUST

WED AUG 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED AUG 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst, Auctioneer

FRI AUG 20 6 P M Public Sale of Swine Located at Lebanon Fairgrounds Lebanon PA Leon and Lawrence Arnold Owners Harry Bachman Auctioneer

SEPTEMBER

WED SEPT 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED SEPT 15 9 A M Consignment Sale by David H Good located mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

OCTOBER

SAT OCT 2 1982 Wesson s Spirit of 82 Sale at the Wesson Charolais Ranch Koshkonong Missouri

WED OCT 6 9 A M Consignment Sale by David H Good located mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS OCT 7 PA State Grange Reg and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion 6 mi east of Lancaster along Rt 30 State Grange and J Everett Kreider sale managers and auctioneer

MON OCT 11 Hubert Charolais Ranch Production Sale Located at the ranch Monument Kansas Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

WED OCT 20 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

MON OCT 25 Shallow Creek Charolais 20th Anniversary Production Sale At the ranch Fort Sumner New Mexico Dennis and Jane Adams Owners Buzz Garey 100 Walnut Lane Morrisville PA 19067 Sale Manager Garey Cattle Sales Inc

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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SPECIAL HORSE SALE
DRAFT HORSES, MULES & DRIVING HORSES
FRIDAY, MAY 14, 1982
7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.
Horses Hitched out 12:00 Noon
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Draft Horses, Mules and Driving Horses consigned by Ward Wright

1 Load Standardbred Driving Horses consigned by Jonas Beiler

1 Load Standardbred Driving Horses consigned by Clayton Waterbury

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus

1 Load Saddlebred Driving Horses consigned by Ben King.

1 Load Draft Horses consigned by Christ Smucker.

1 load Draft Horses and Mules consigned by Norman Kolb

1 Load Driving Horses consigned by Elam Stoltzfus

1 pair Arabian 4 and 5 year olds, broke to drive double

Plus many more consignments

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

FIFTH ANNUAL GAS-UP
CONSIGNMENT AUCTION FLEA MARKET
Penns Cave, Centre Hall, PA
AUCTION:
Saturday, June 5
at 9:30 A.M.
FLEA MARKET
Saturday, June 5
9:00 A.M.-5 00 P M.
Sunday, June 6
9:00 A.M.-5:00 P.M.
NITTANY ANTIQUE MACHINERY ASSN. INC.

Flea Market	Auction
(814) 364-9360	(814) 364-1872
Free Admission	(814) 237-3141
	Free Admission

Food

AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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AUCTIONEERS
JOHN E. MARTIN
Ephrata
Penna
717 733-3511
AND
PAUL E. MARTIN
Stevens, Penna
717 733-3305
Professional Auction Service

MELVIN KOLB INC.

PUREBREDS AND GRADES

- ★ 200 HEAD OPEN HEIFERS, ALL SIZES
- ★ 100 HEAD SPRINGERS, DUE JUNE AND JULY
- ★ 200 HEAD CLOSE SPRINGING COWS AND
- ★ STOCK BULLS ON HAND

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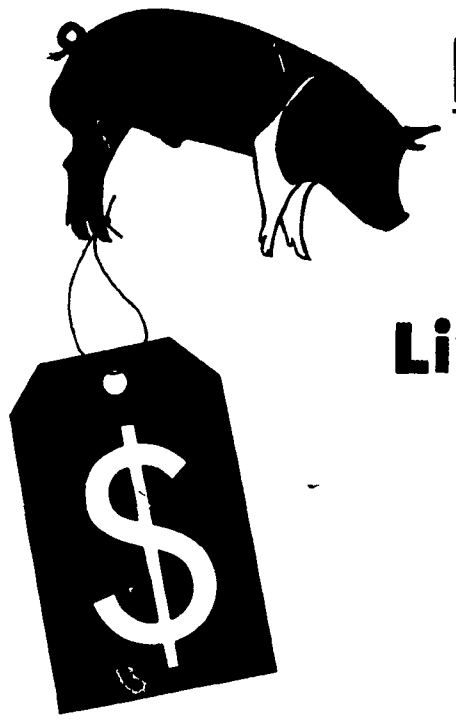

Live Hog Contracts

- Guaranteed Price
- No Margins
- Two Contracts Offered

Choose the Kleen Leen contract that's best for you!

STANDARD	OPTIONAL
Service Fee: None	$125 per contract due within 10 days.
Margin Money: No original margin or margin calls when prices rise.	No margin money or margin calls.
Delivery Units: (lbs. of pork) 15,000 lbs. (approx. 70 head) or 30,000 lbs. (approx. 140 head)	30,000 lbs. (approx. 140 head)
Contract Delivery Periods: 24 delivery periods. 1st-15th and 16th-31st of each of the 12 months.	You may deliver any time prior to the 15th of the contract month. This contract is traded in the 7 months quoted on the Chicago Merchantile Exchange only.
Delivery Method: Total of 30,000 lbs. or 15,000 lbs. delivered within the contract period. Producer determines the delivery day or days. Delivery will be to a Kleen Leen buying station. Hogs will be picked up by us at your farm in some instances.	Total of 30,000 lbs. to be delivered all at once. The producer determines the delivery day. Delivery will be to a Kleen Leen buying station. Hogs will be picked up by us at your farm in some instances.
Delivery Costs: None.	None.
Basic Risk: (The difference between cash prices and future prices.) We quote a basis for each delivery period. The basis changes monthly. We stand the basis risk.	You stand the basis risk. We do not quote a basis for this contract. The basis used is the difference between cash and future prices on the day your hogs are delivered against the contract.
Pricing: You determine the price. The price you will receive is determined the day you sell the contract. The contract is written to show both price and delivery period.	You determine the price by deciding when to deliver a unit (30,000 lbs.). The contract is written to show the delivery period and price in effect on the date the contract is sold.

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